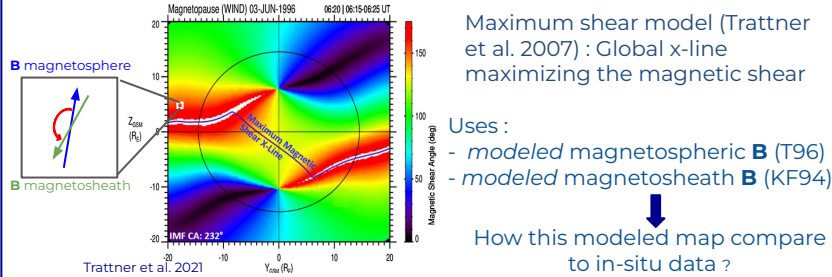


# Global 3D Draping of Magnetic Field in Earth's Magnetosheath from In-Situ Measurements

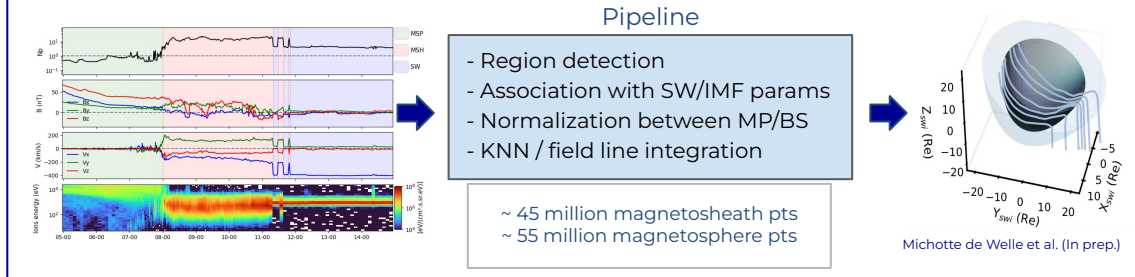


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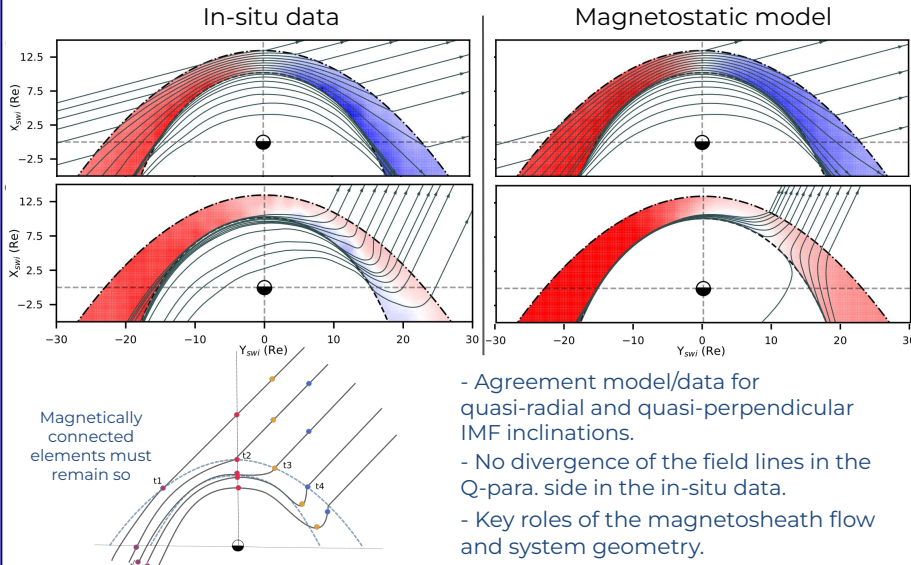
## Where is the X-line ?



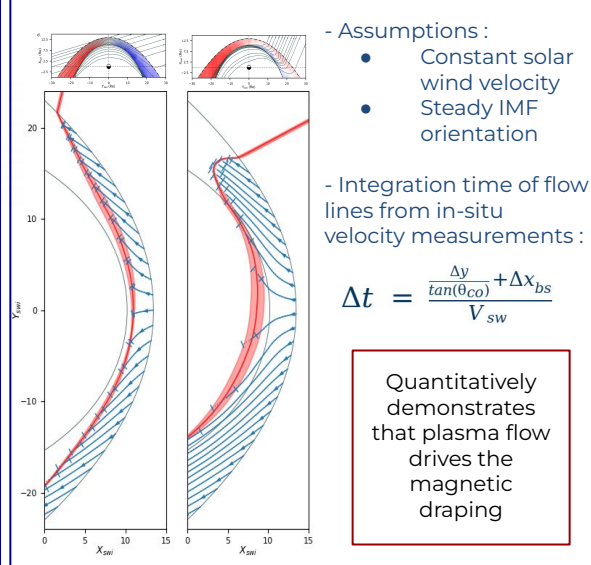
## From local measurement to global representation of the magnetic field



## Disagreement model/data for intermediate IMF inclination



## The plasma flow structures the draping



## Real/modelled shear maps

