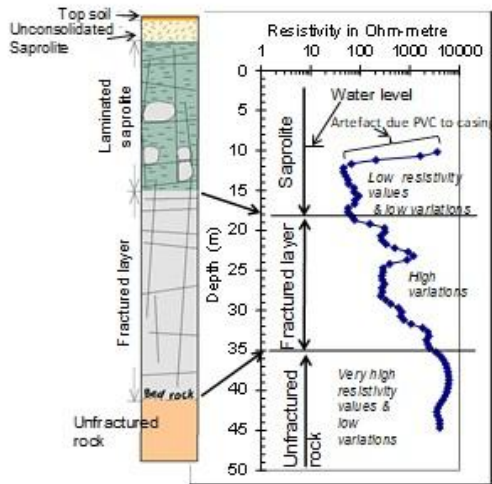
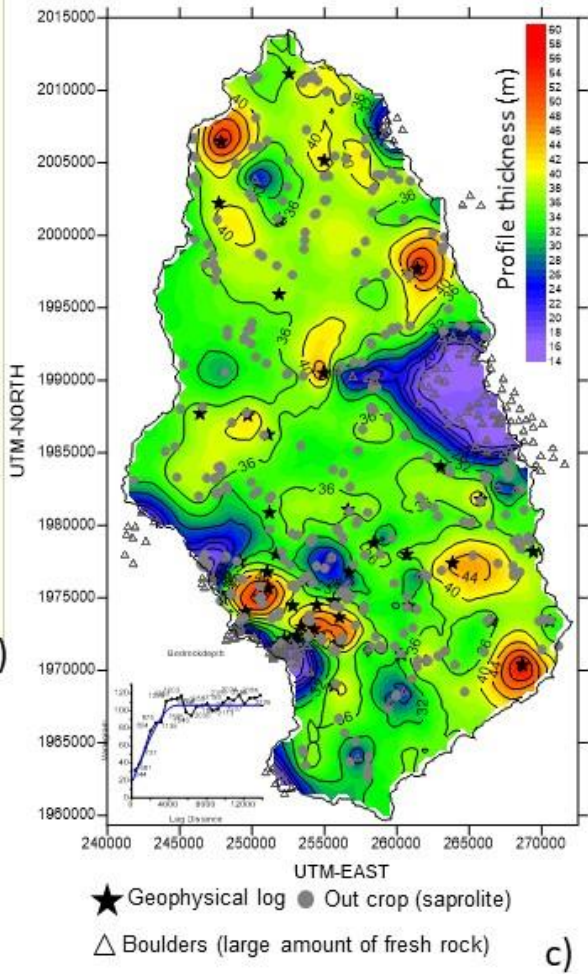


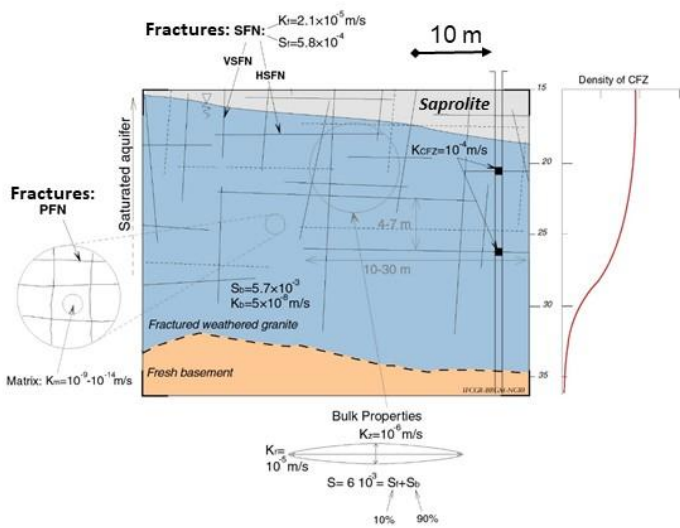
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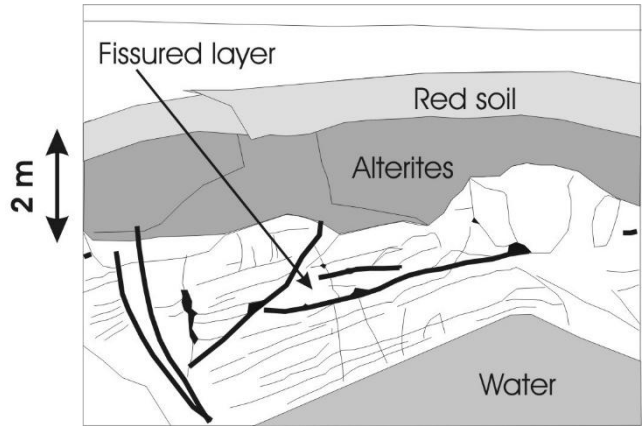


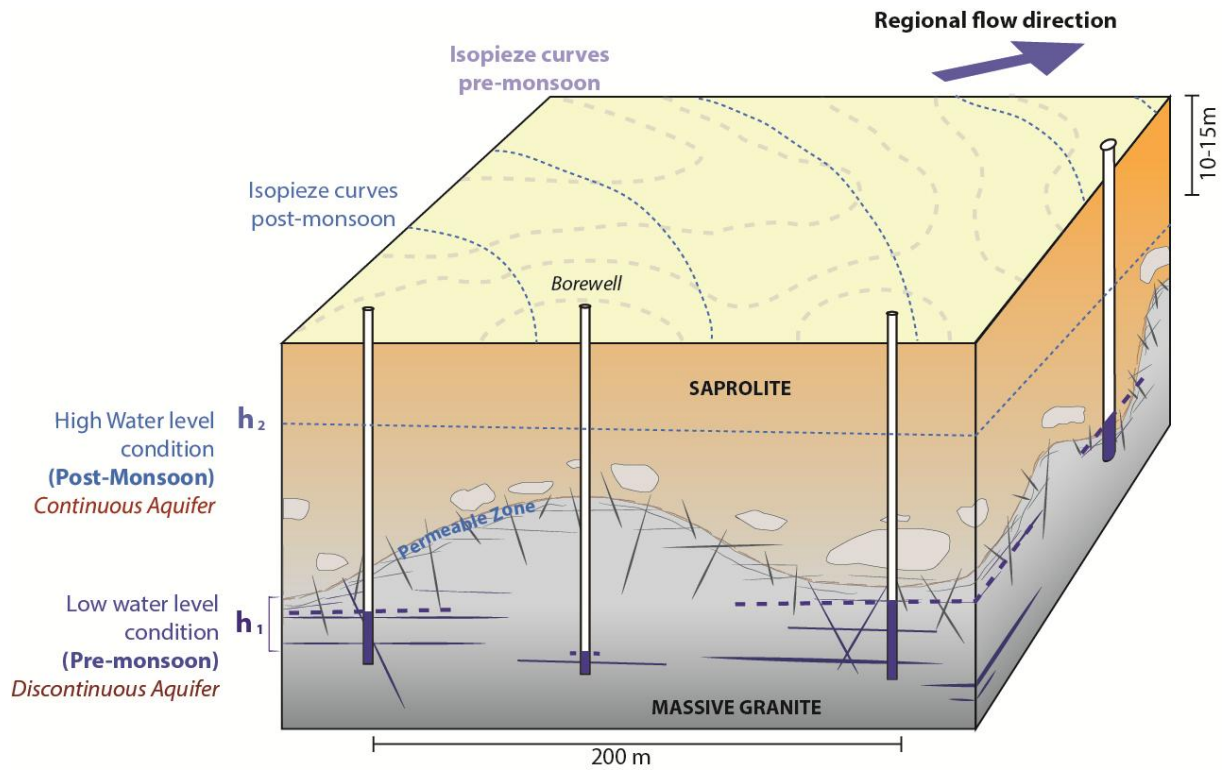
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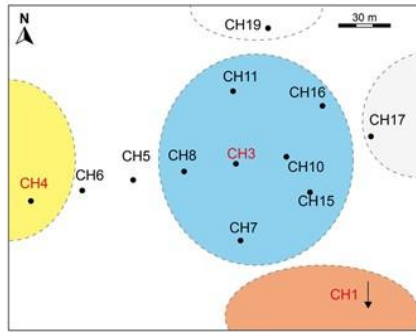
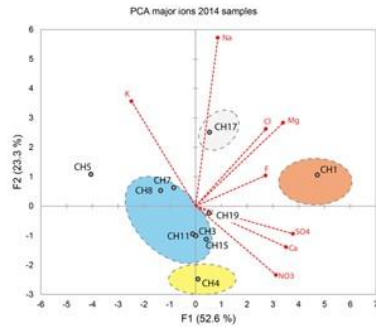
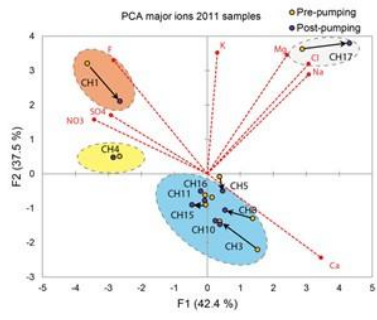


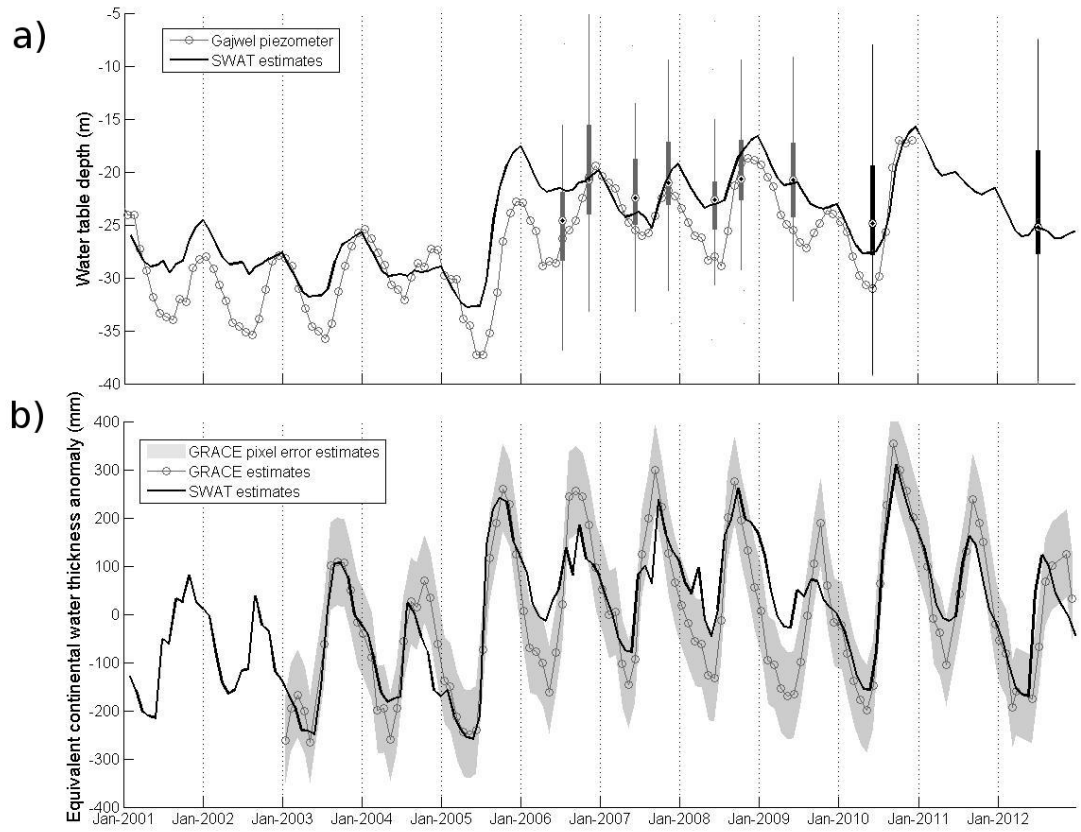
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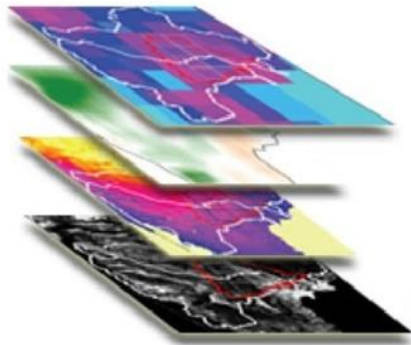












GRACE
300 km

Monthly TWS

SMOS
25 km

Weekly Soil Moisture

MODIS
0.2- 1 km

Weekly ETP

Crop area extent

Seasonal crop forcing variable

10- 50 m

Regional Catchment Scale



State Scale
SENTINEL 1 & 2 IMAGES GRID



Local Scale



Observatory
Hydrogeological data