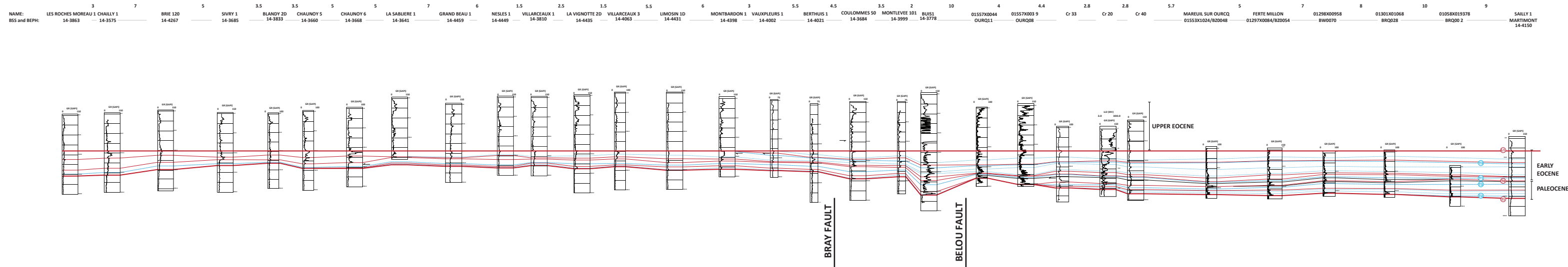


SOUTH  
MELUN

## TRANSECT

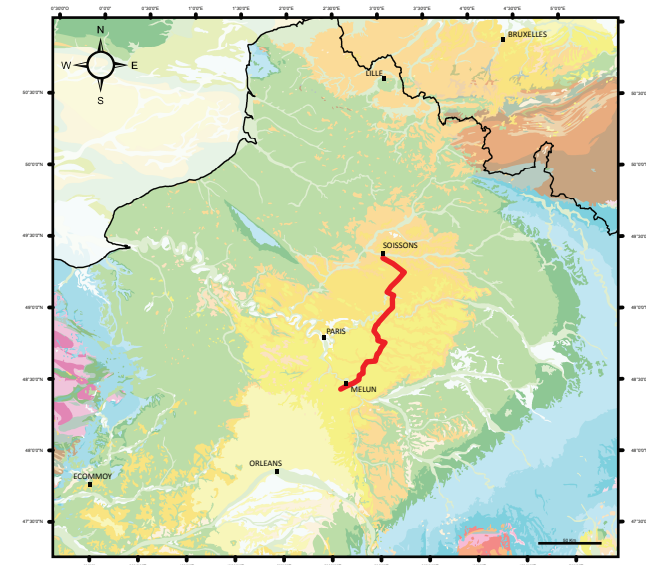
NORTH  
SOISSONS



## LEGEND

----- MFS  
 \_\_\_\_\_ UN and MRS

## LOCATION



**Fig. S5.** South-North (Melun-Cuise-la-Motte) transect (Fig. 5) based on well-log correlations using the stacking pattern technique – the MFS (in blue) and MRS/UN (in red) identified in this study are represented (T1 to L1).