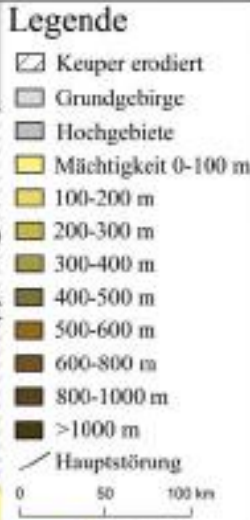


KLIMATOSTRATYGRAFICZNE I PONADREGIONALNE ASPEKTY SUKCESJI KAJPRU GÓRNEGO ŚLĄSKA ORAZ ICH IMPLIKACJE LITOSTRATYGRAFICZNE

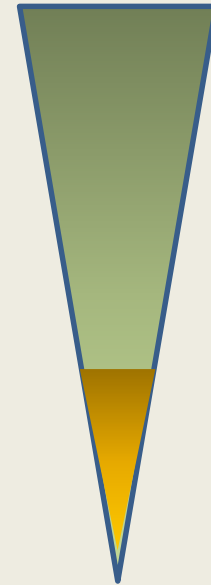
Joachim Szulc





From: Franz, 2008

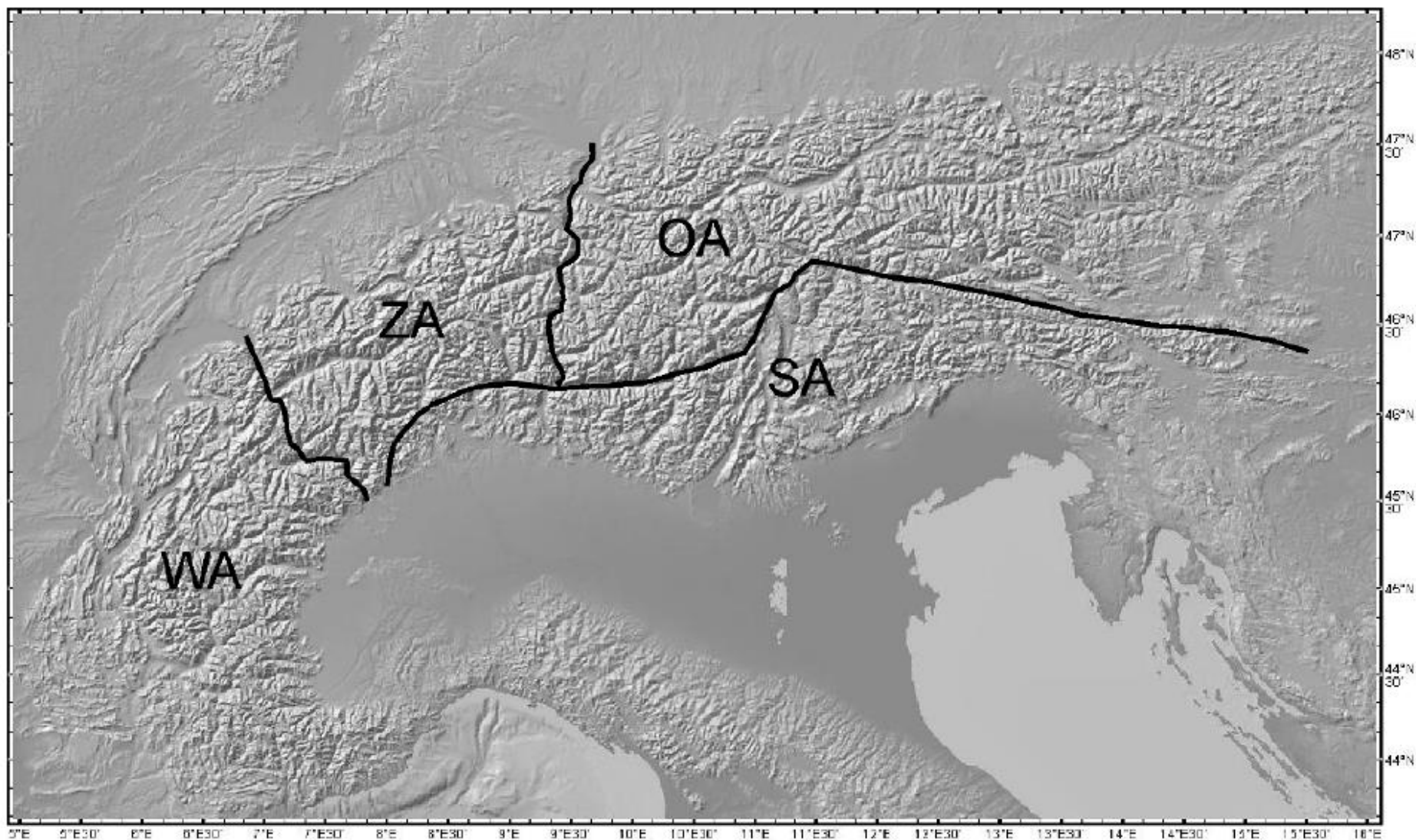
	Germanic Basin
Rhaet	
Norian	Steinmergelkeuper
Carnian	Upper Gipskeuper
	<i>Schilfsandstein</i>
	Lower Gipskeuper
Ladinian	B. Dolomite
	<i>Lettenkeuper</i>
Anisian	Upper Muschelkalk

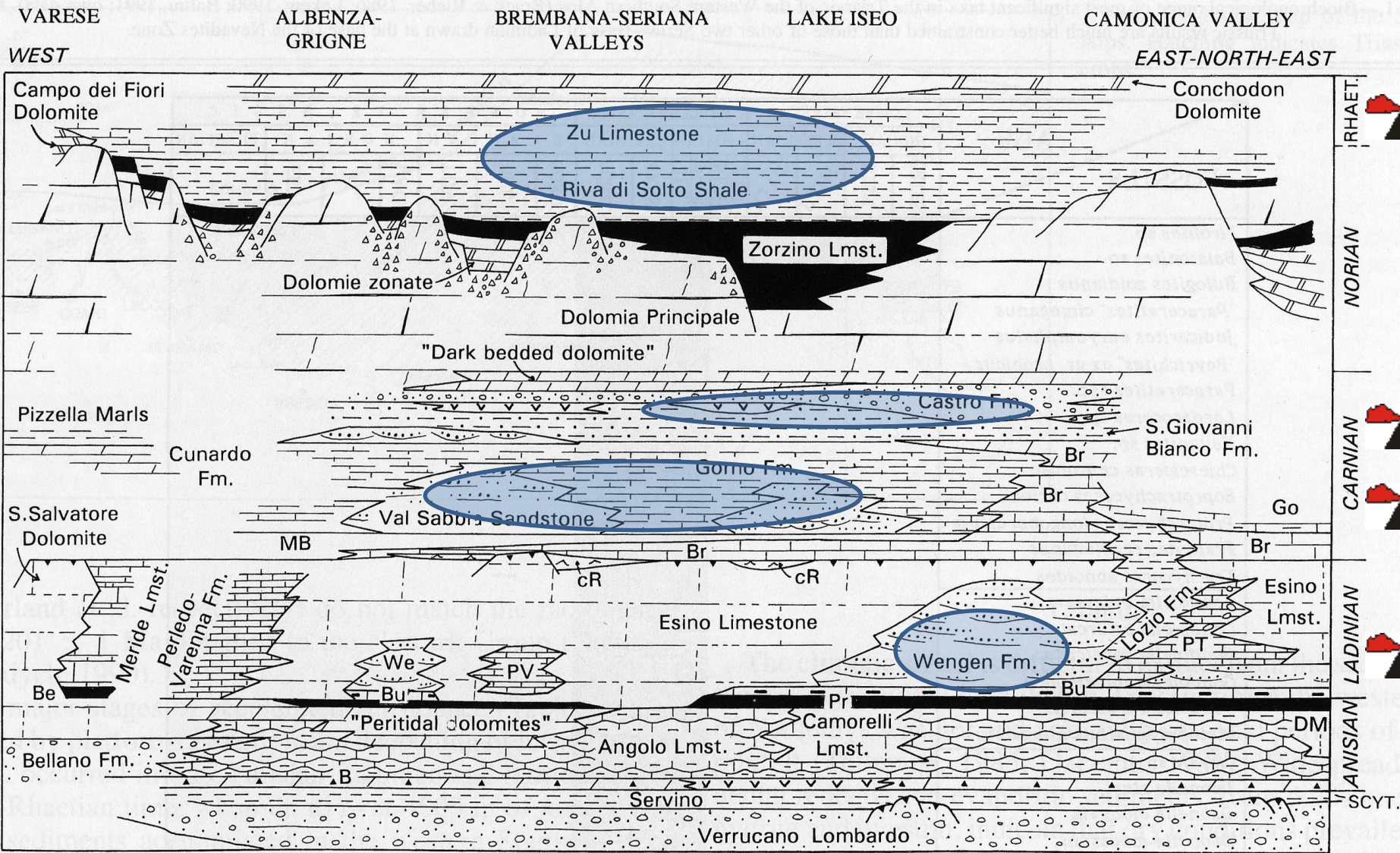


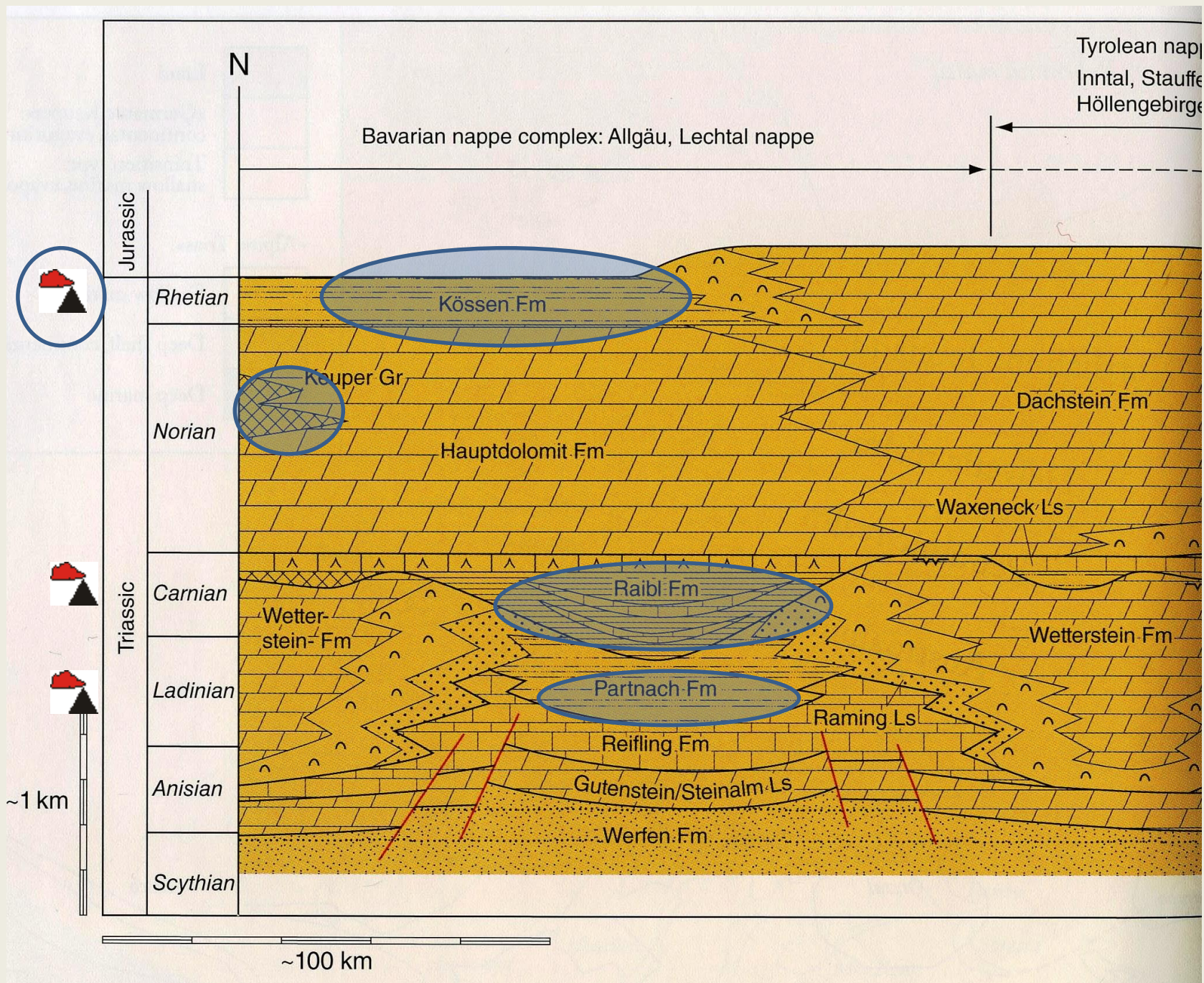
Wet

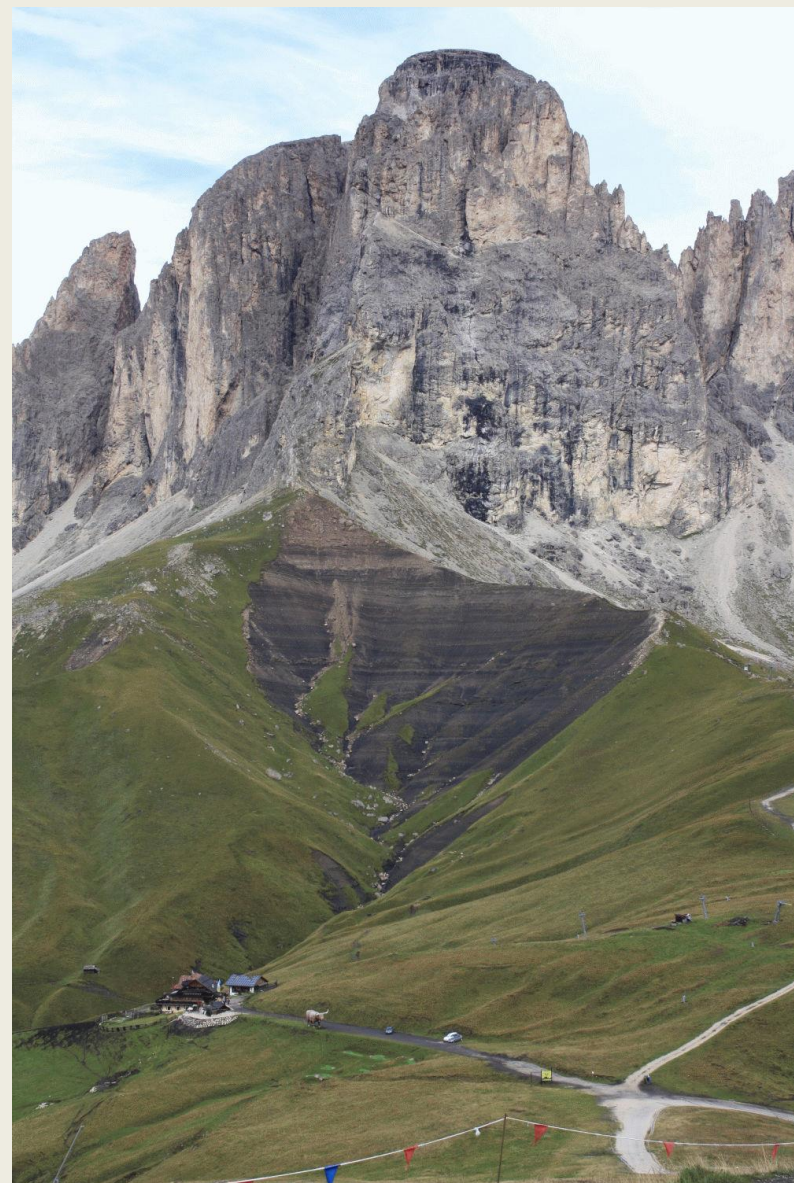
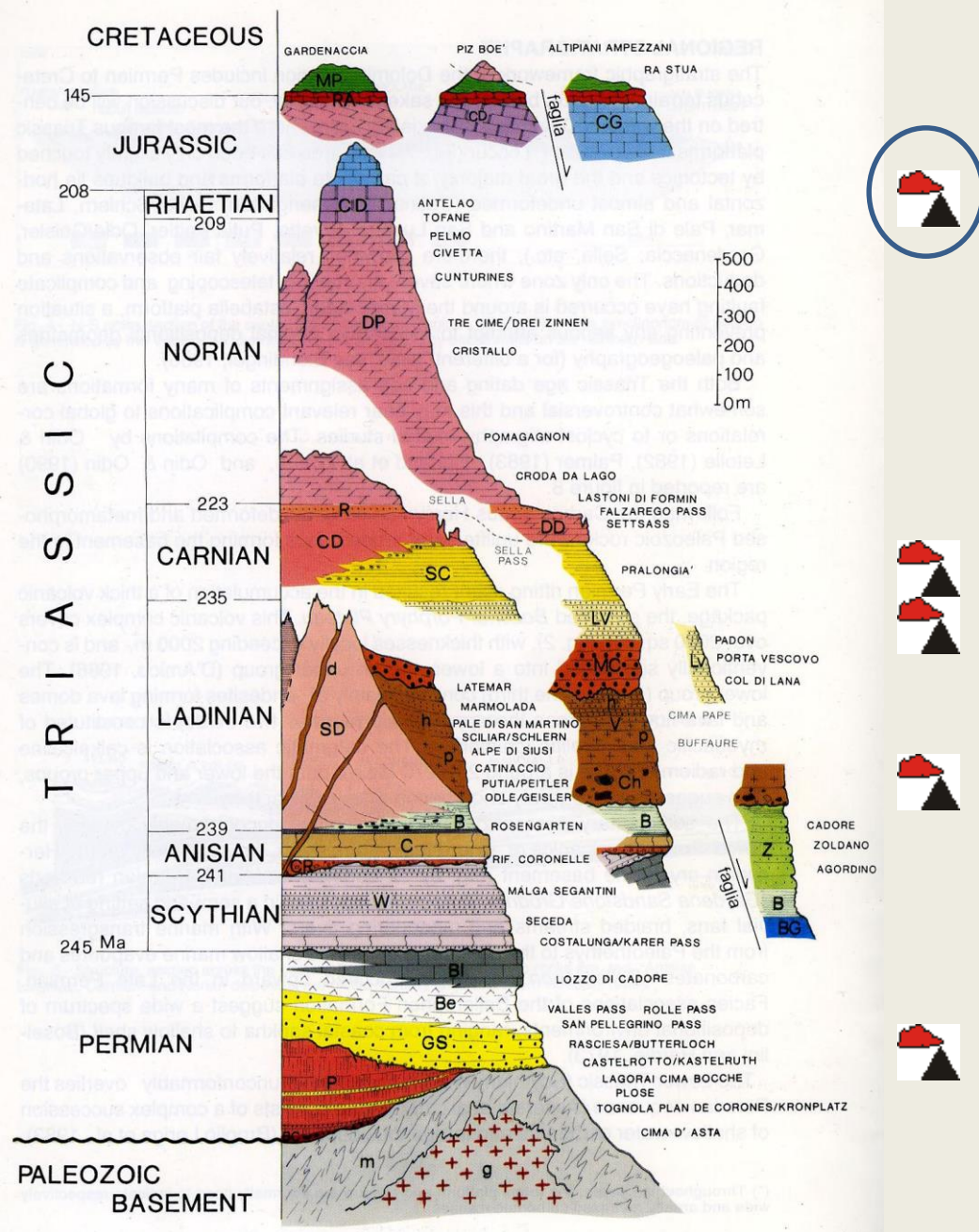


Dry









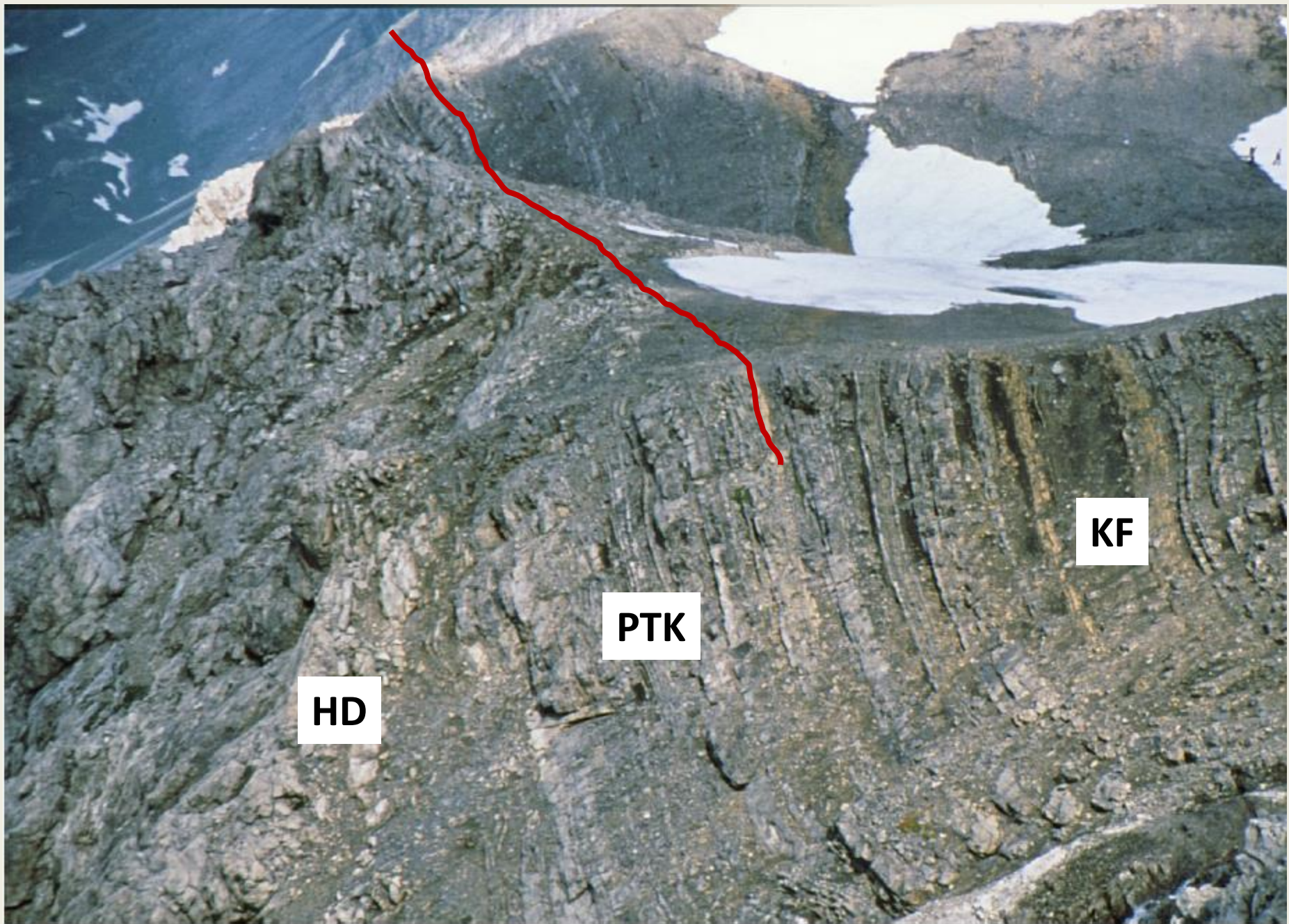












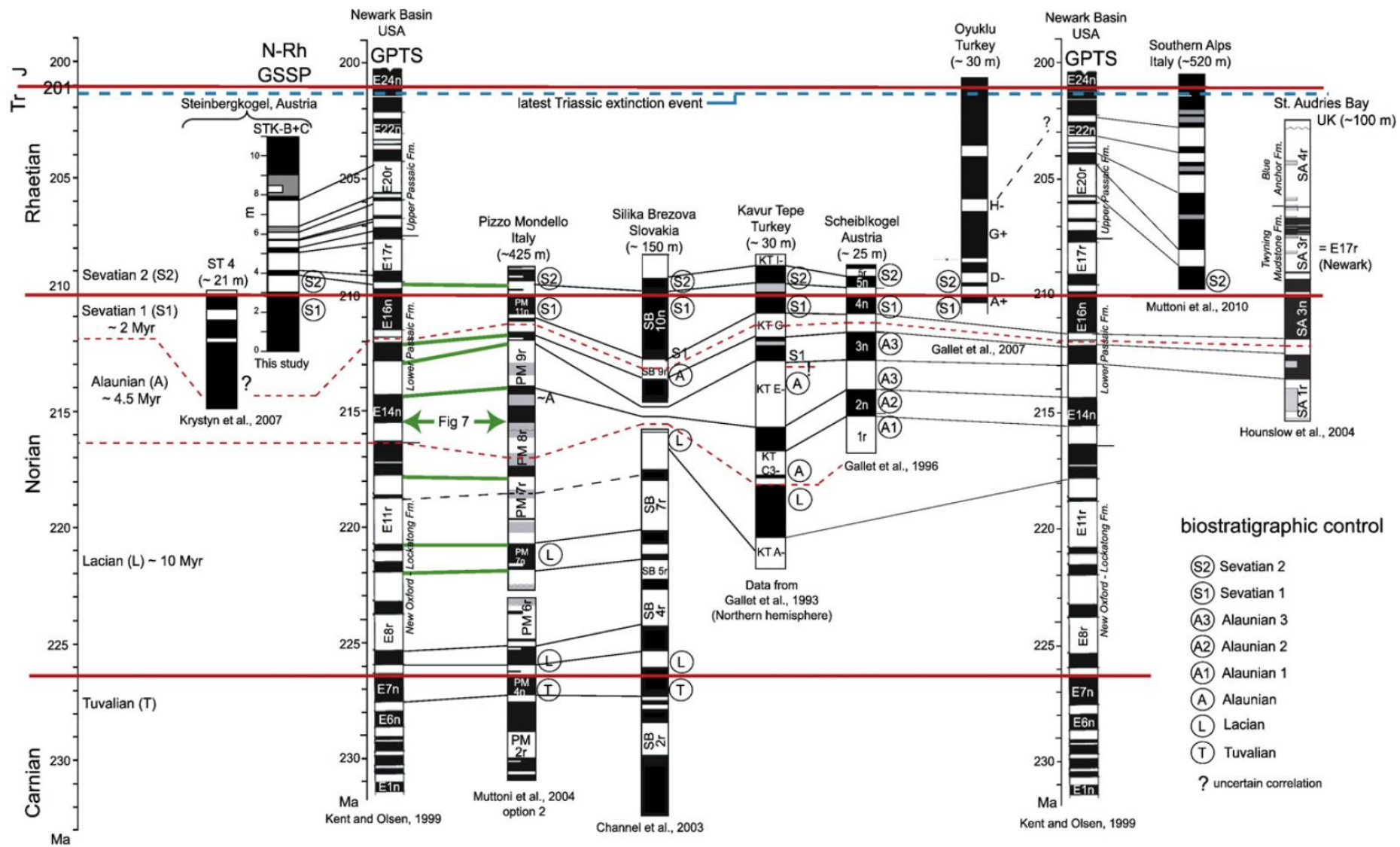
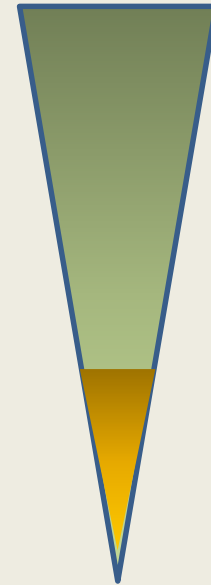


Fig. 6. Late Triassic magnetobiostratigraphic correlations. References are given in the figure. Note that we scale the Newark GPTS to the most recent CAMP date by Schoene et al. (2006) and use 201 Ma instead of previously used 202 Ma (Kent and Olsen, 1999) and 200 Ma (Channell et al., 2003).

	ODIN & LETOLLE 1982	PALMER 1983	HARLAND et al. 1989	ODIN & ODIN 1990
	204	208	208	205
RHAETIAN	6		1.5	
	210	17	209.5	15
NORIAN	10		13.9	
	220	225	223.4	220
CARNIAN	9	5	11.6	10
	229	230	235	230
LADINIAN	4	5	4.5	5
	233	235	239.5	235
ANISIAN	6	5	1.6	5
	239	240	241.1	240
SCHYTIAN	6	5	3.9	5
	245	245	245	245

Triassic age dates (Ma)

	Germanic Basin
Rhaet	
Norian	Steinmergelkeuper
Carnian	Upper Gipskeuper
	<i>Schilfsandstein</i>
	Lower Gipskeuper
Ladinian	B. Dolomite
	<i>Lettenkeuper</i>
Anisian	Upper Muschelkalk

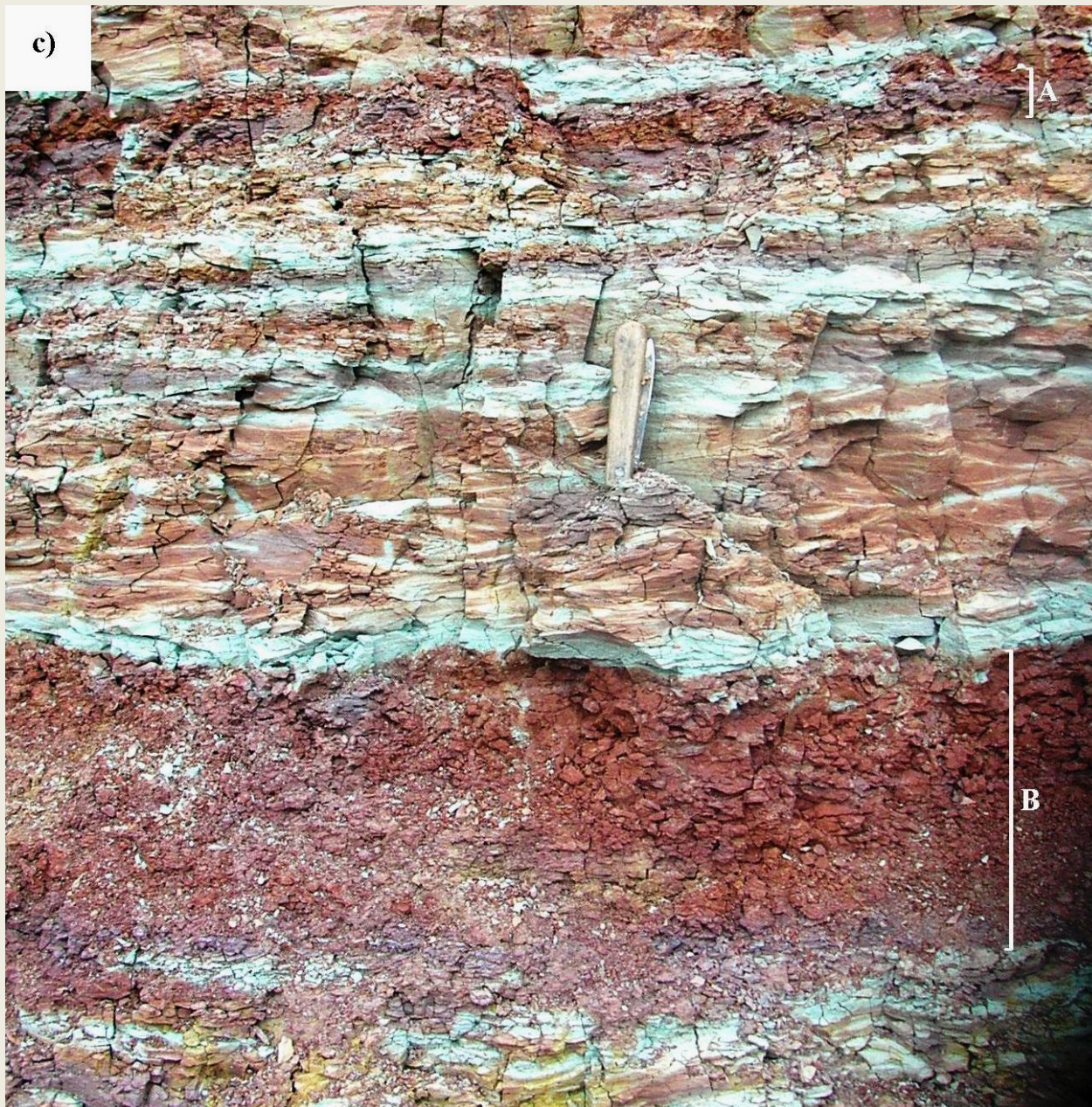


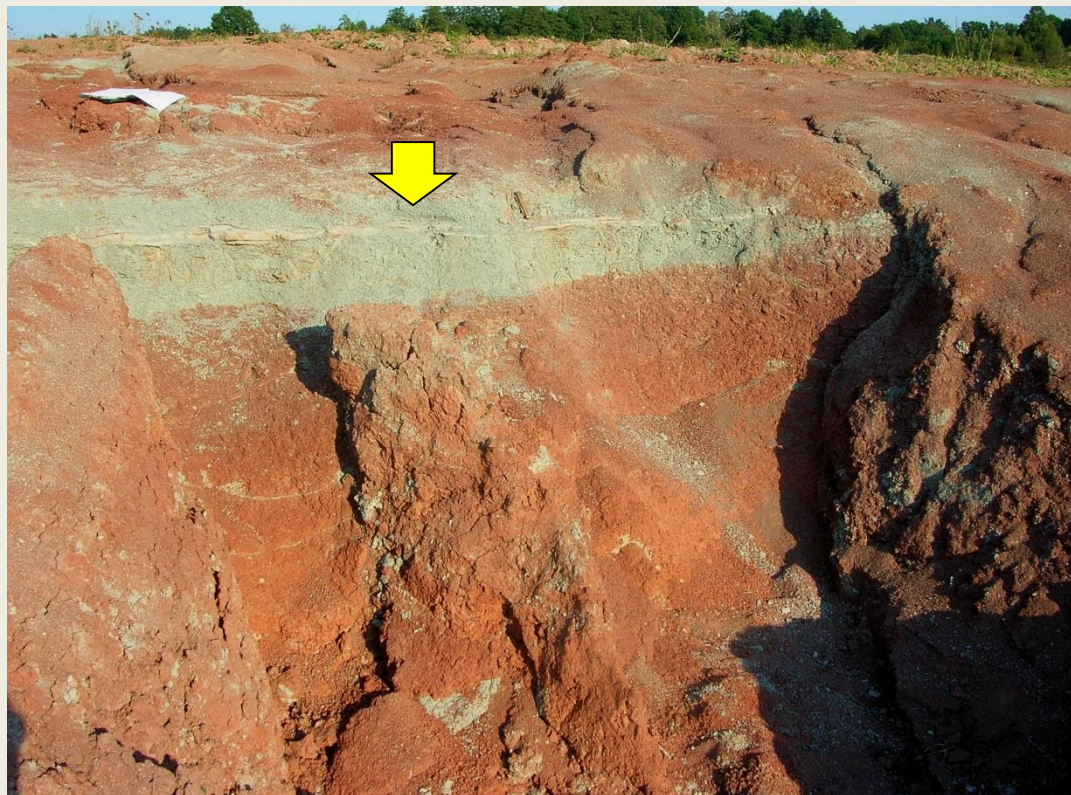
Wet

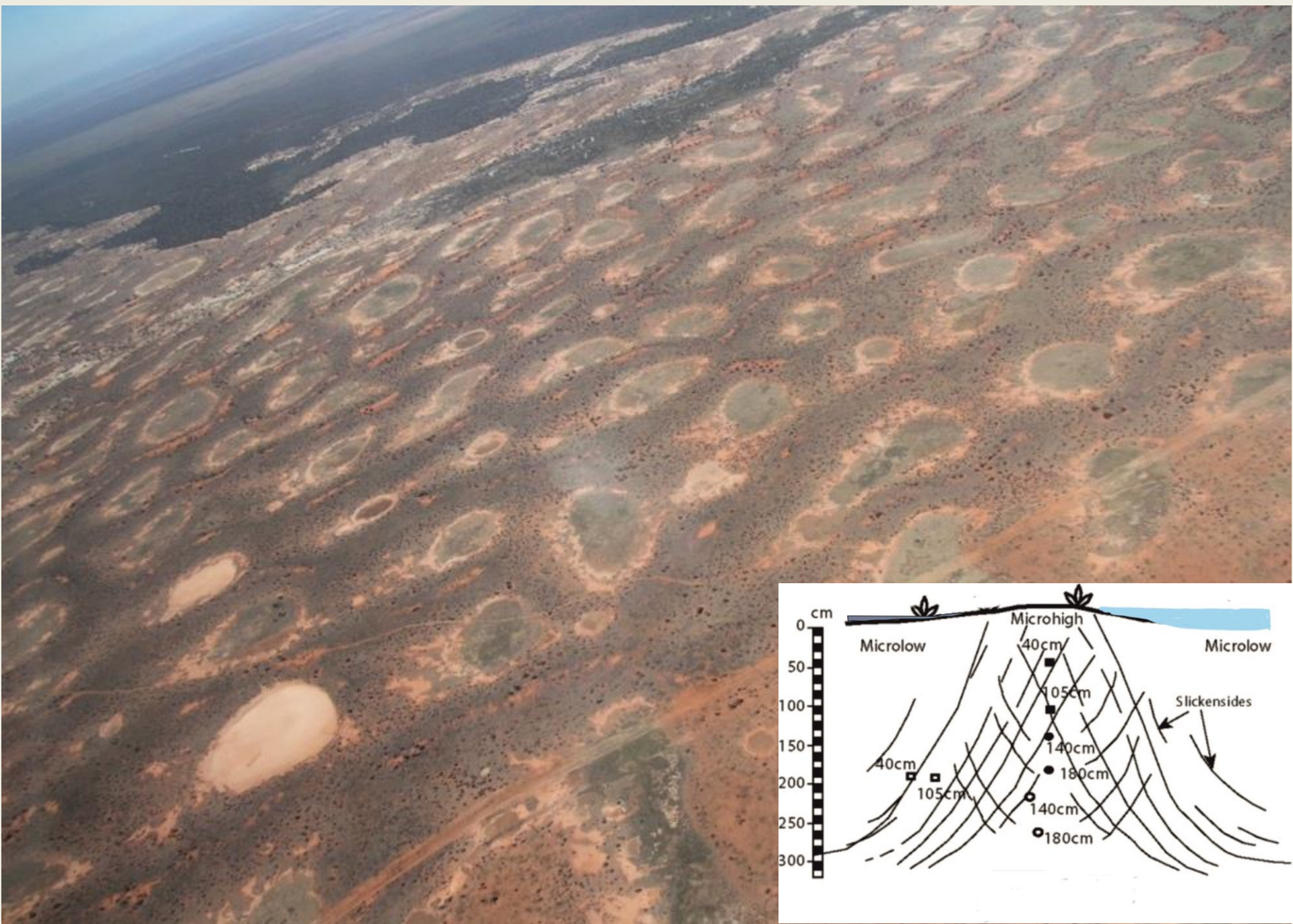


Dry



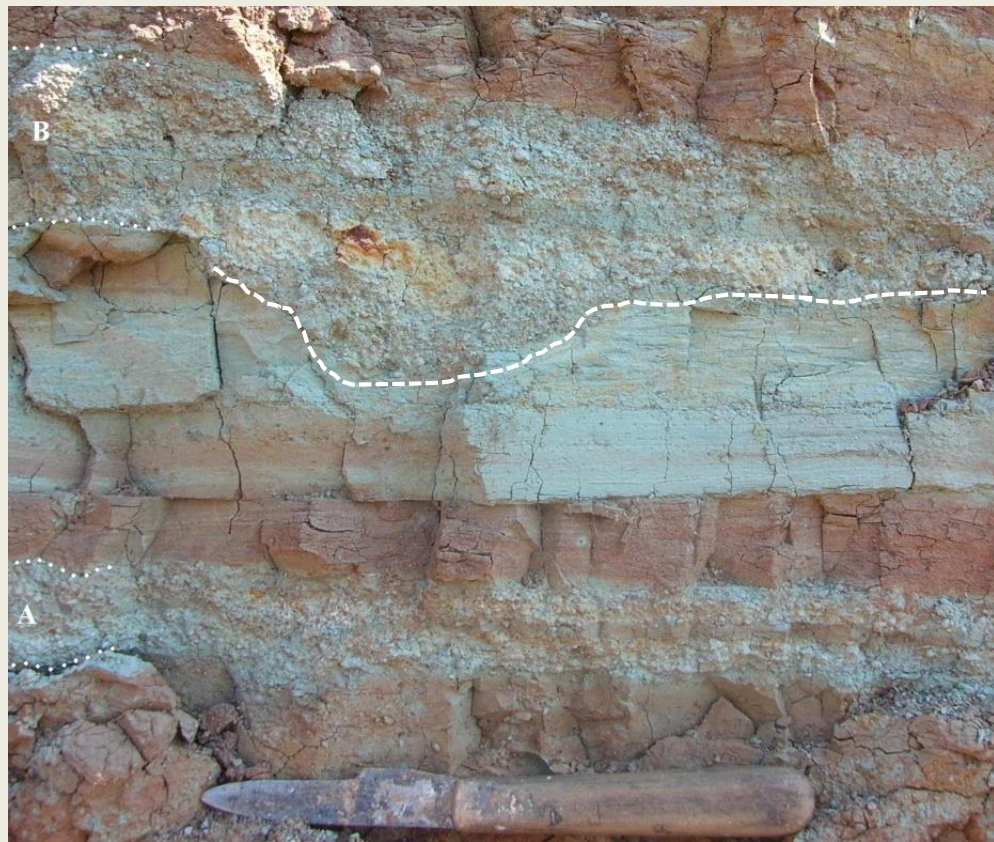


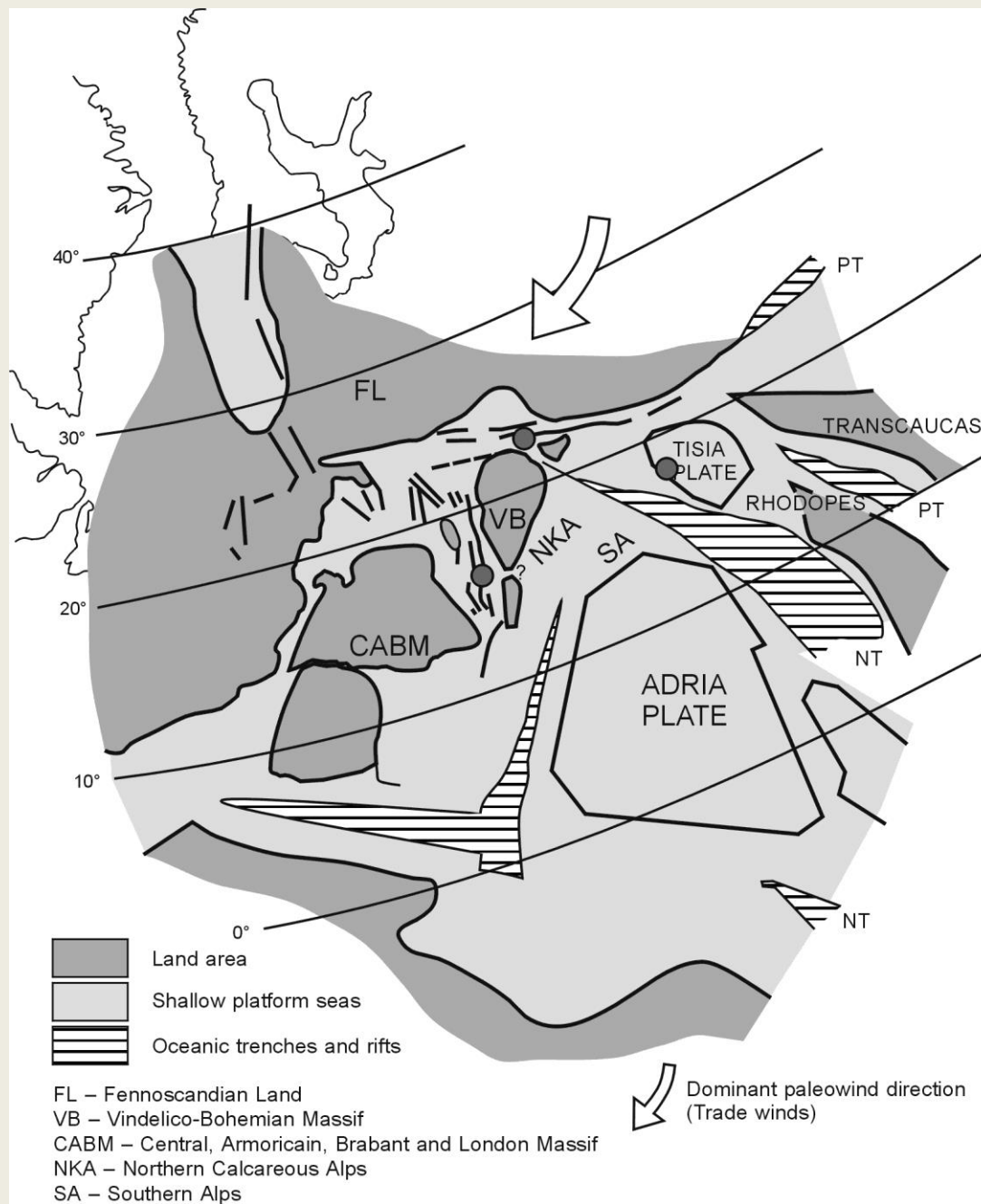


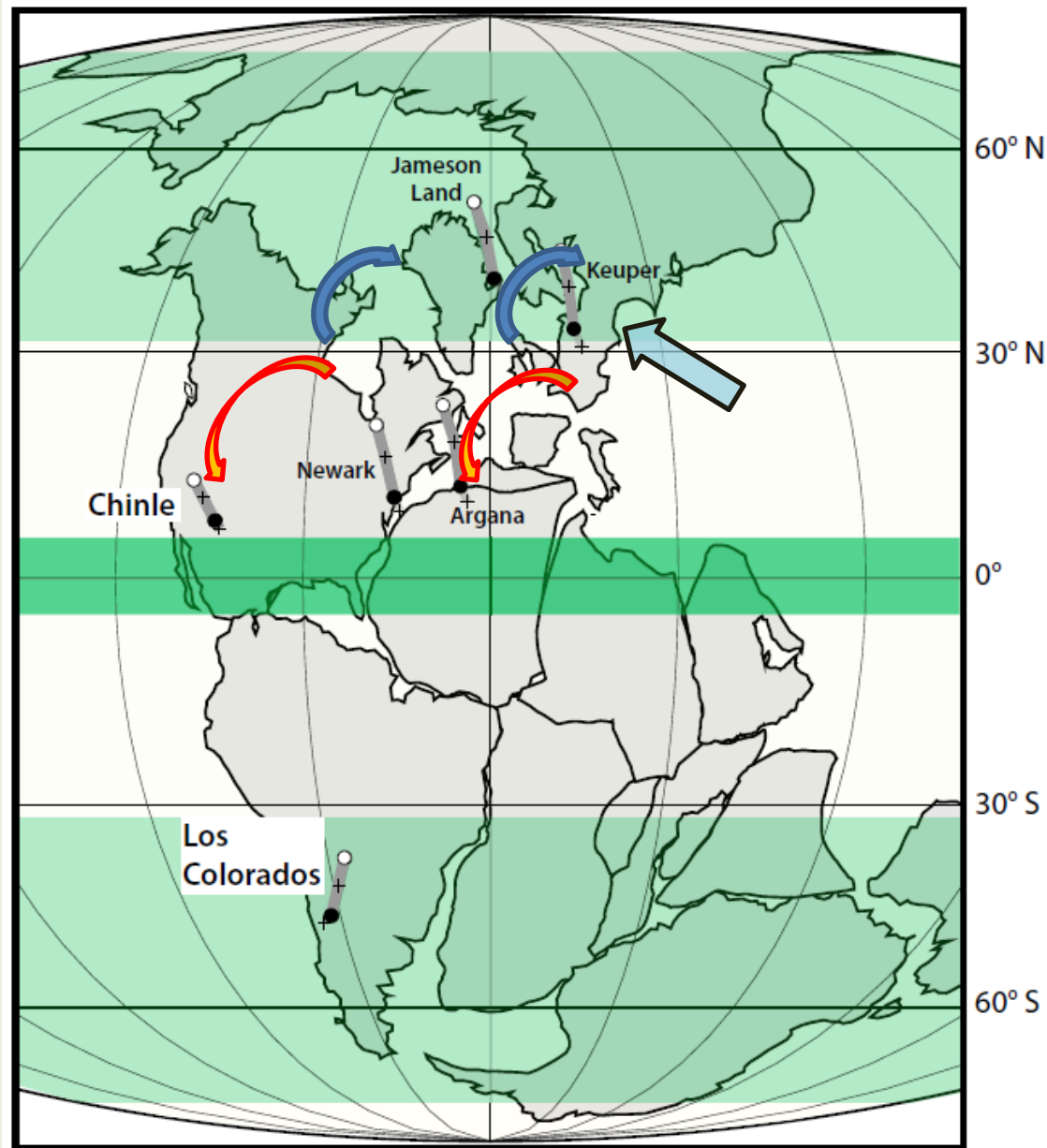












From Kent et al., 2014



Key:



land



ocean



rift
basins



mountain
belts



Triassic
sutures



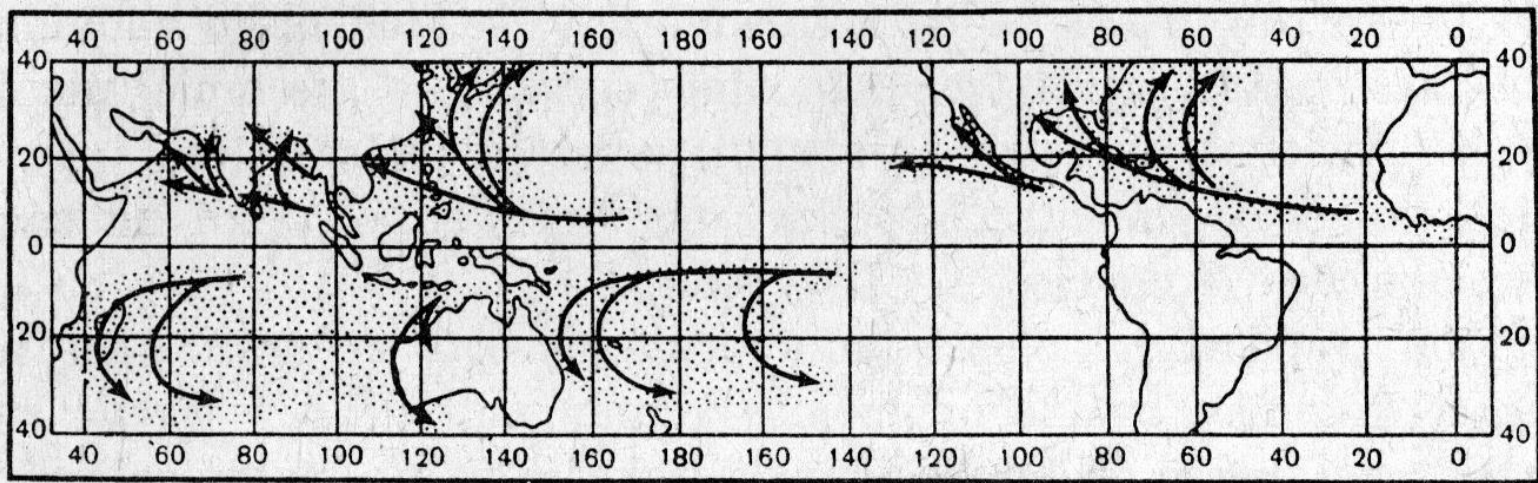
plate
edge



ocean
plate
subduction

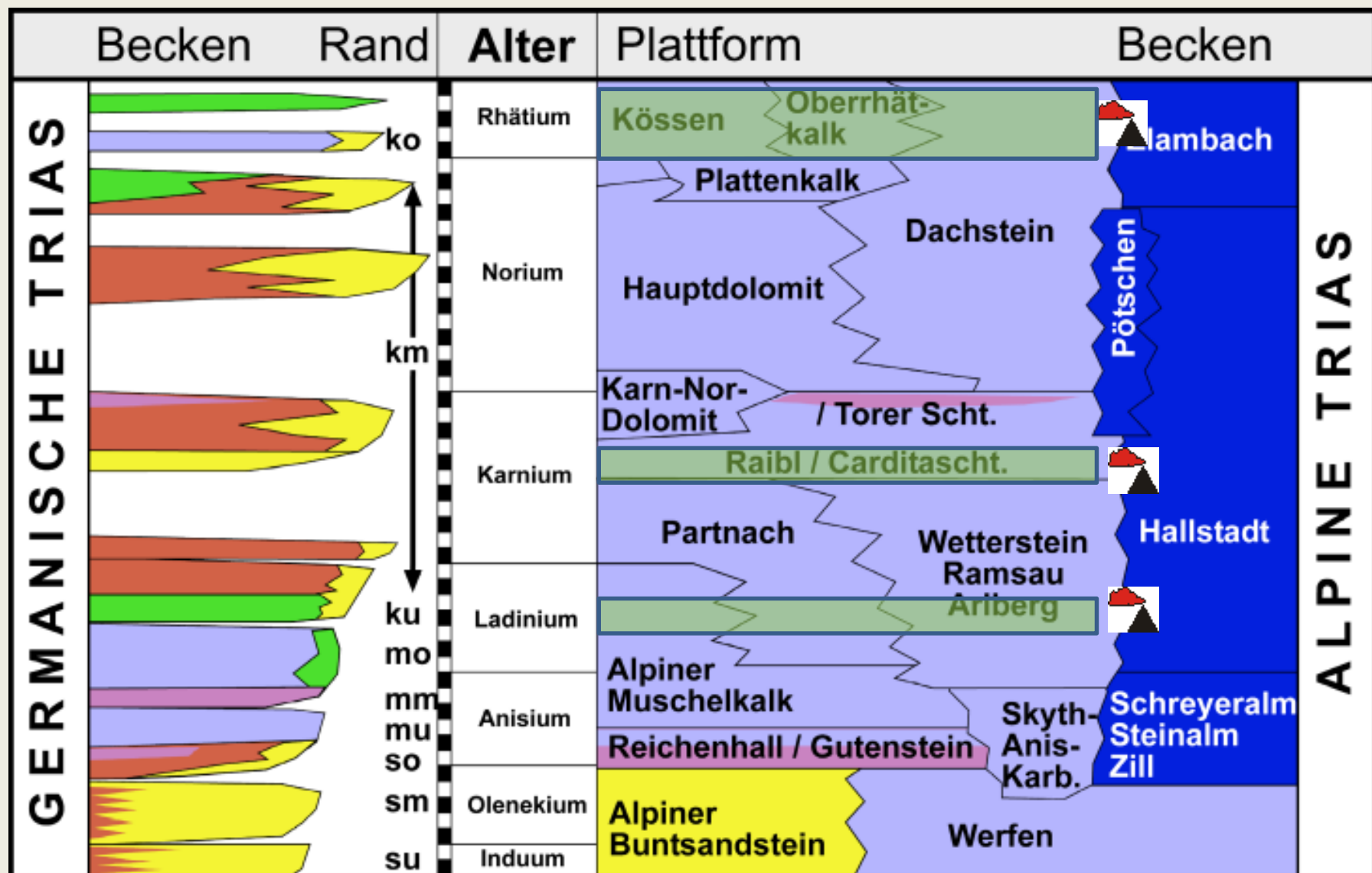


displaced
terranes



Rys. 138. Główne tory przemieszczania się oraz rejony występowania cyklonów tropikalnych



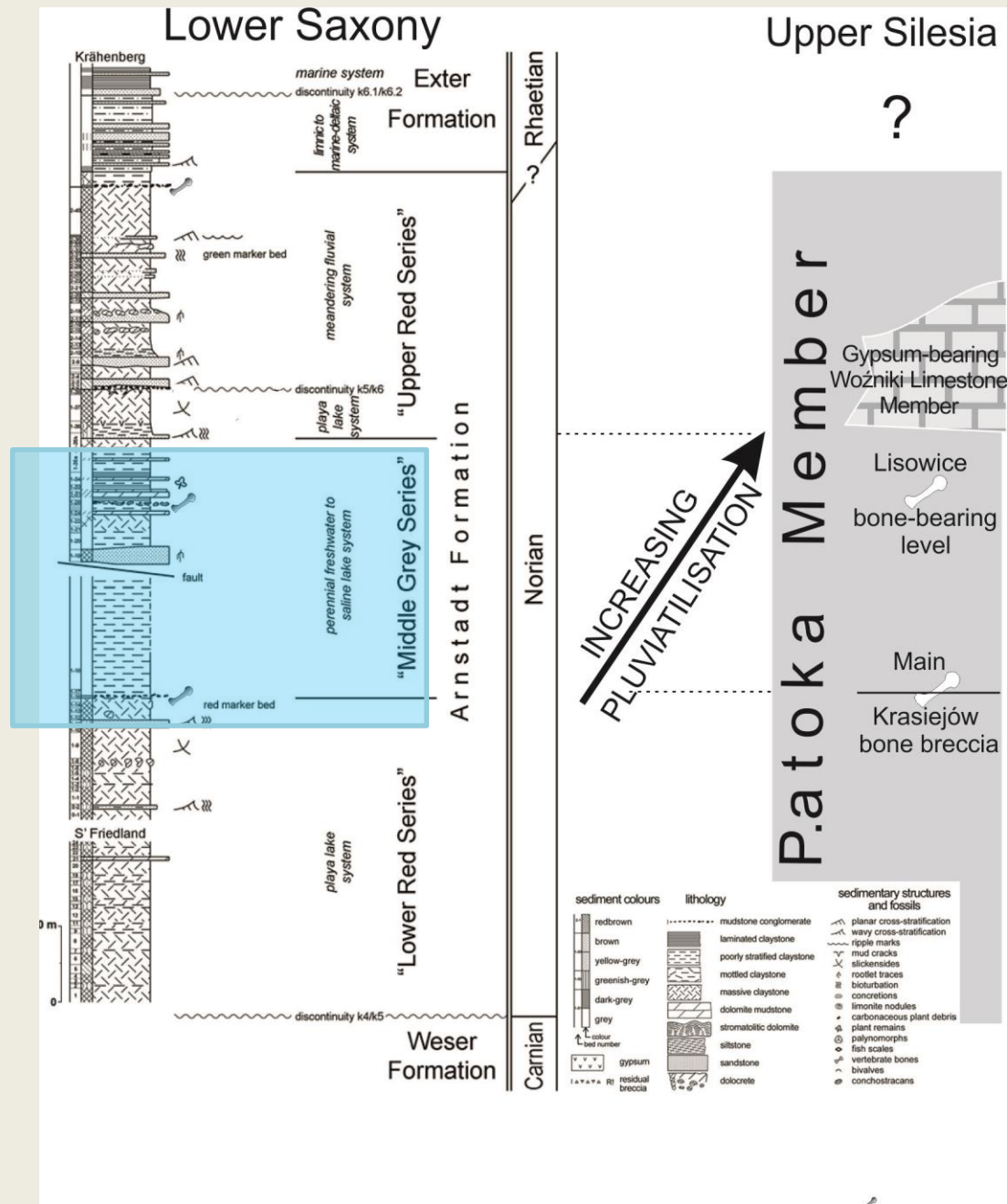


nach STD 2002

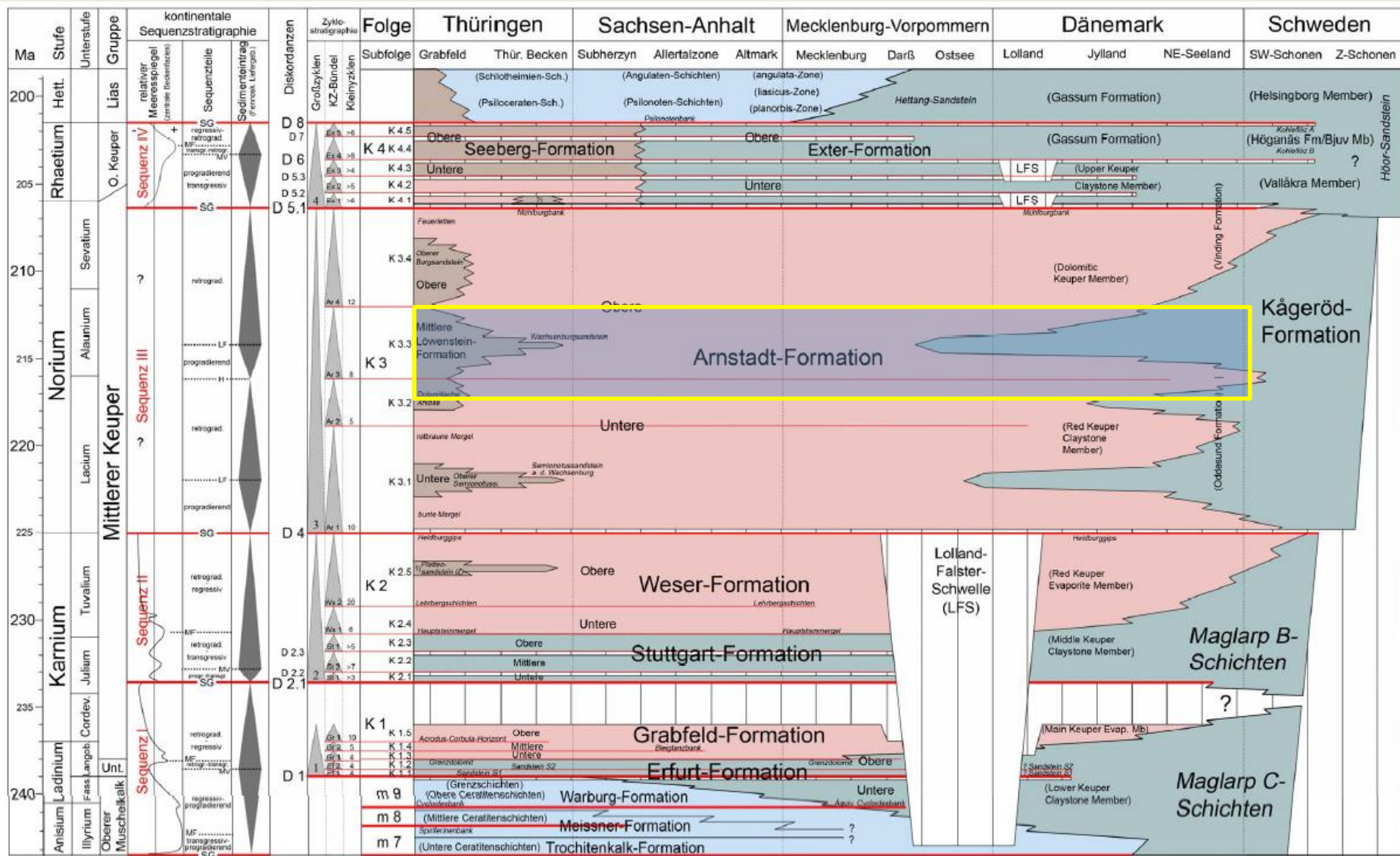
Verändert nach Doben & Risch 1996

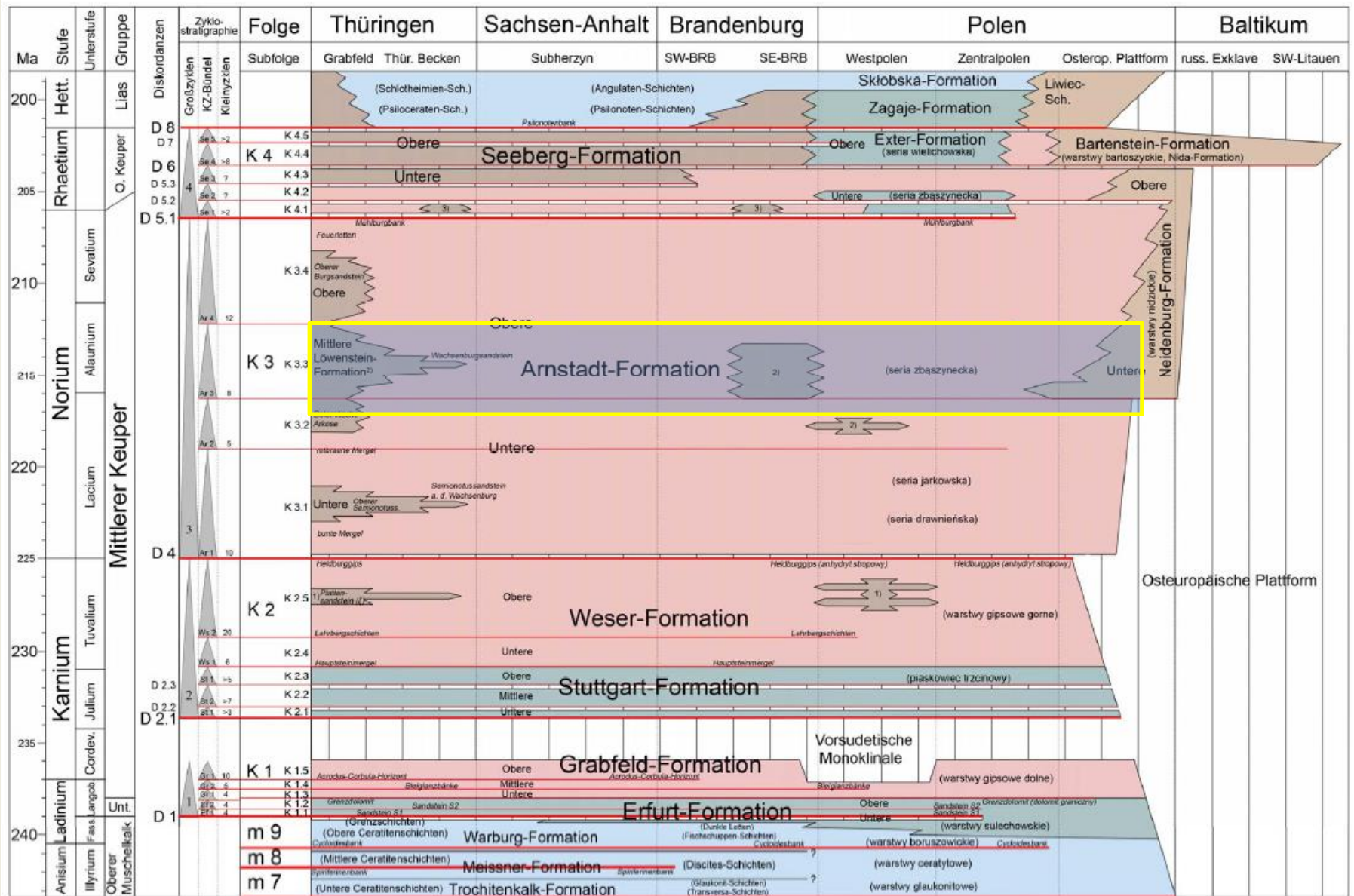
EN12/04

ALPINE TRIAS



From: Arp, 2010





From: Franz, 2008







