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17 AĞUSTOS 1999 İZMİT DEPREMİ YÜZEY KIRIĞI

SURFACE RUPTURE ASSOCIATED WITH THE
AUGUST 17, 1999 İZMİT EARTHQUAKE



ÖZEL YAYIN SERİSİ - 1
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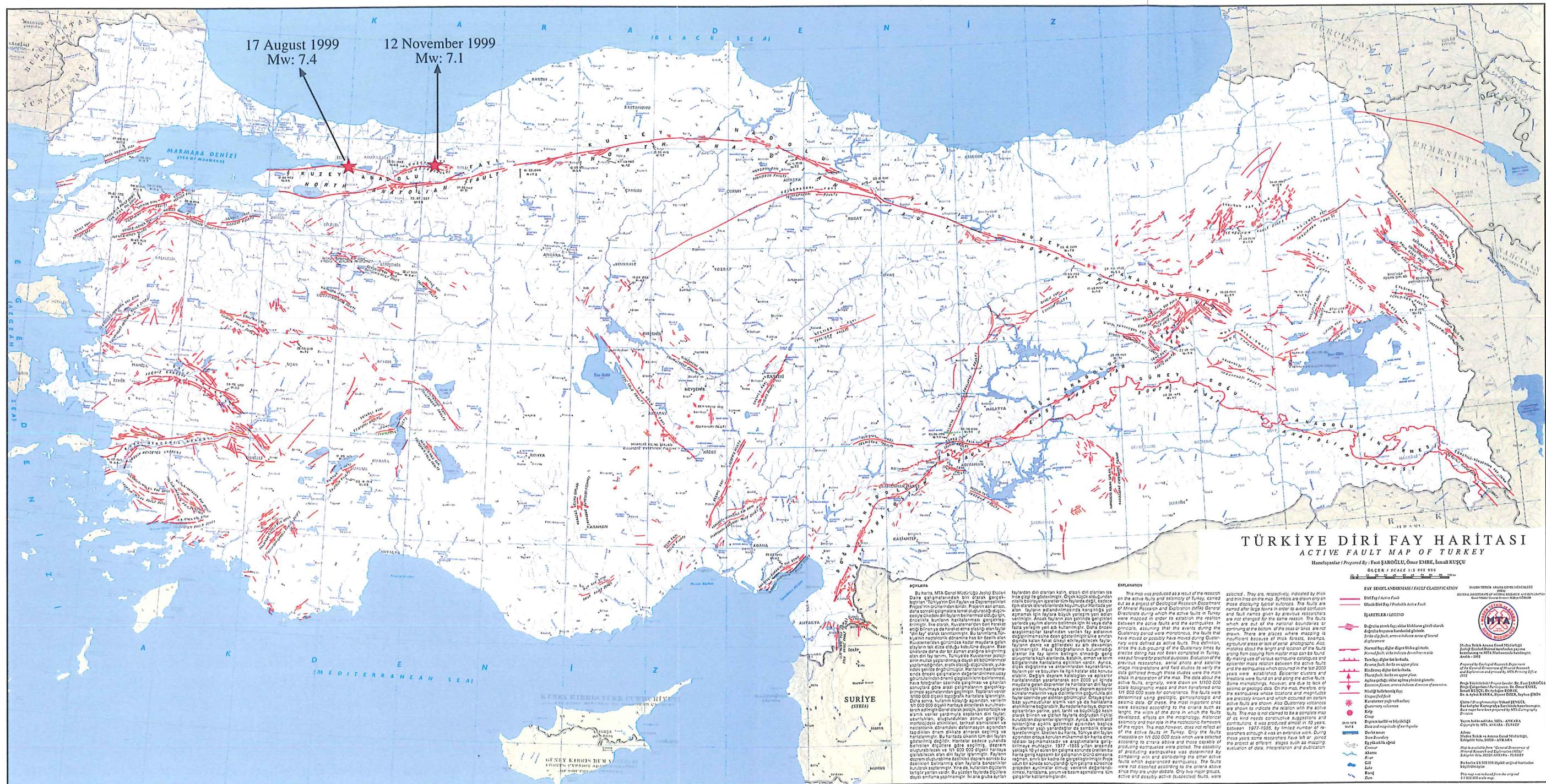


Fig.1 -The epicentral locations of the mainshocks of the 1999 earthquakes on the Active Fault Map of Turkey (Şaroğlu et al., 1992)

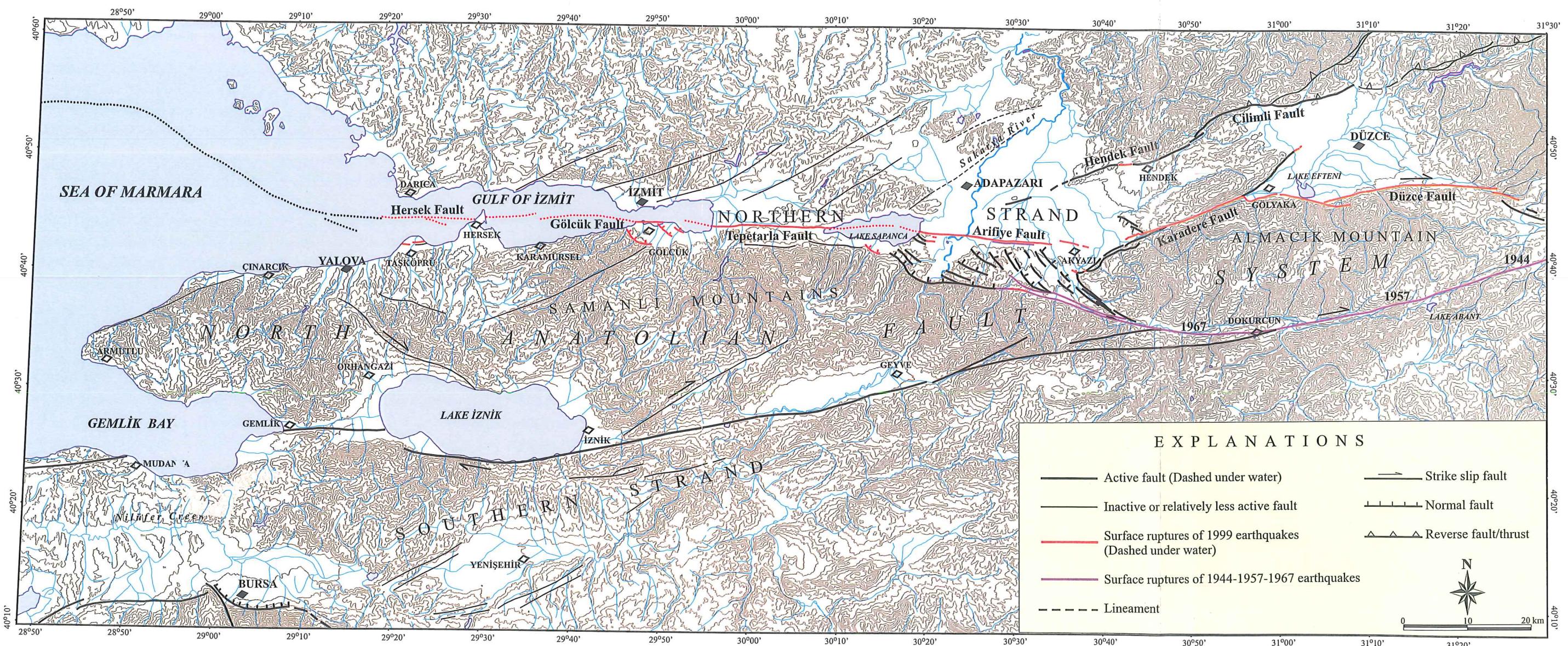


Fig. 4- Faults of neotectonic period in the Eastern Marmara region that form the North Anatolian Fault System and the surface ruptures of the 1999 earthquakes. Modified from Emre et al. (1998).

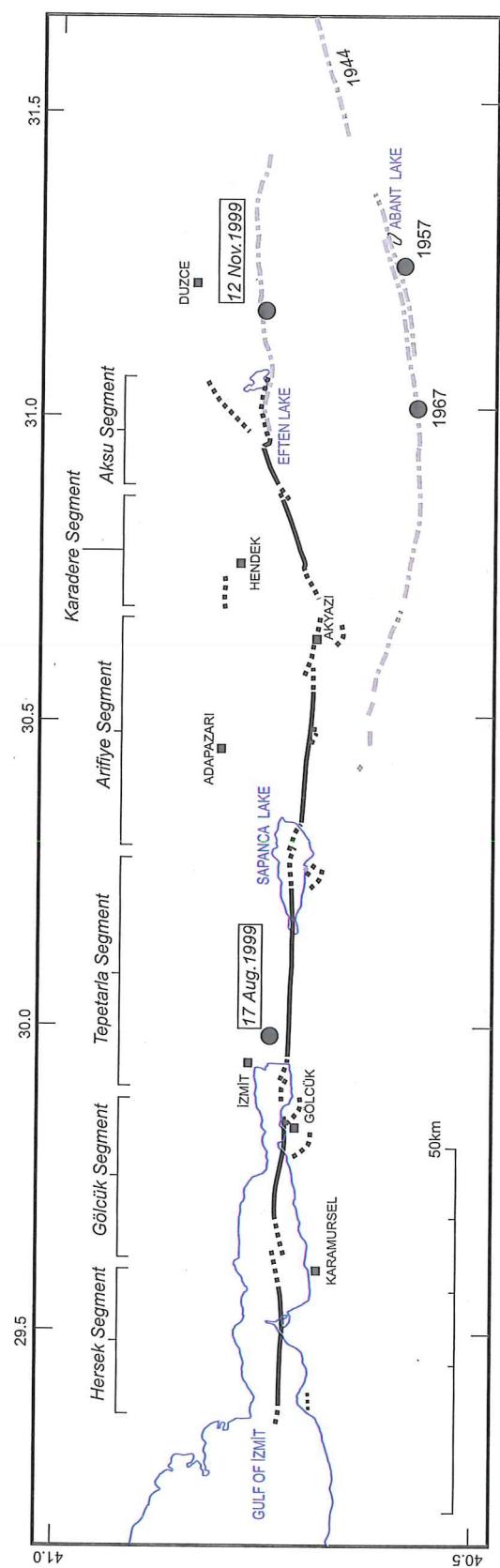


Fig 1- Distribution map of the 1944-1999 surface ruptures and probable source faults along the western North Anatolian Fault zone.

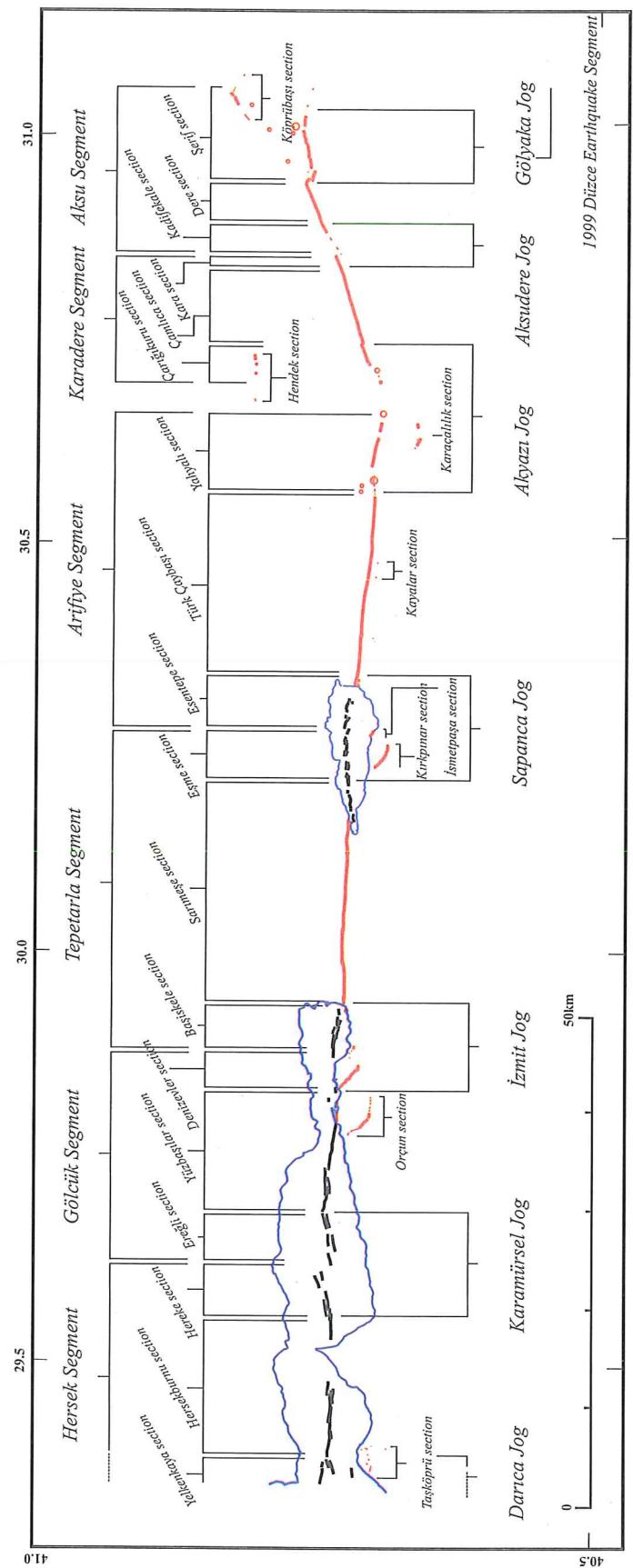


Fig 2- Segment and jog structures of the 1999 Izmit surface rupture.