

Figure 2. Variation of the ratio A (vertical axis) calculated from the vertical component record distance D (in km, horizontal axis) in the front-arc domain (top) and the back-arc domain (bc

KARPATHOS EQ ATTENUATION DIAGRAM FRONT ARC - 67 Observations

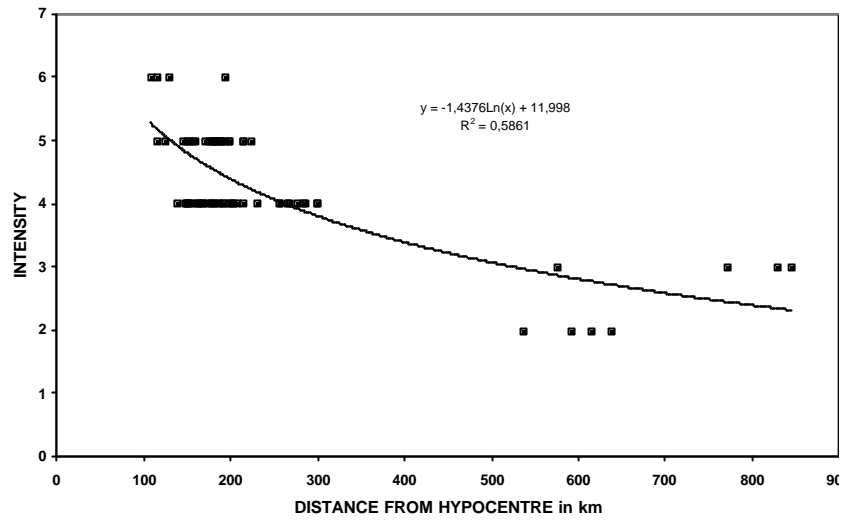


Figure 3a . Intensity attenuation in the front-arc region.

KARPATHOS EQ ATTENUATION DIAGRAM - BACK ARC - 50 Observations

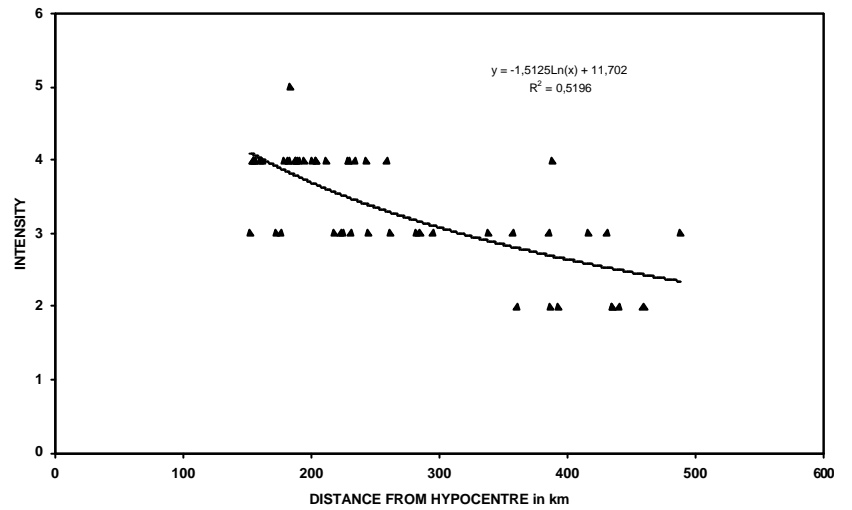


Figure 3b . Intensity attenuation in the back-arc region.

KARPATOS EQ ATTENUATION DIAGRAM - ALL DATA - 117 Observations

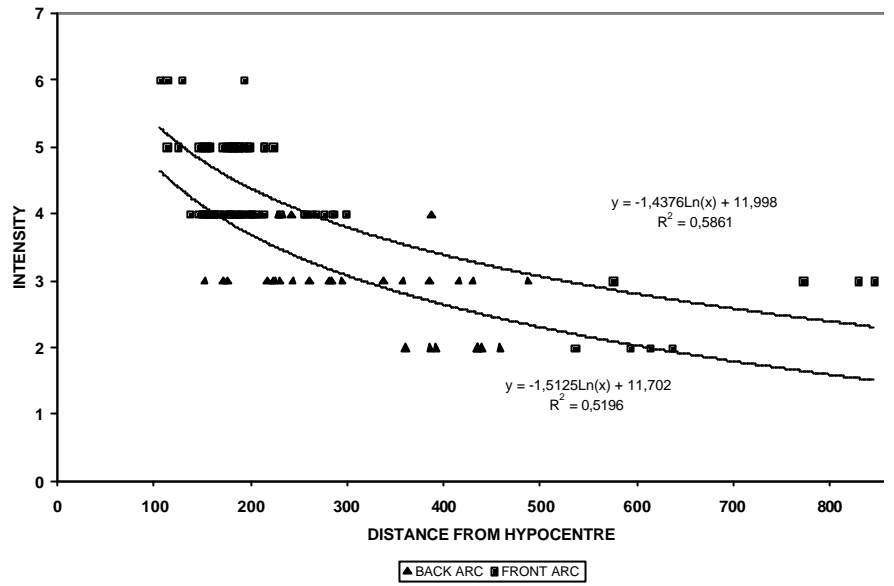


Figure 3c . Comparison of intensity attenuations in the front-arc and back-arc regions.