

ILLUSTRATION 8-A

Movement of the Chicxulub

Antipodal Hotspot from
approx 65 mya to present.

Note: for the first 6 MY,
the hotspot was underneath
the western side of India
so there were not many
visible traces left 15°
behind.

The map shows the
earth as it exists
today.

ASIA

INDIA

BONNE

NEW GUINEA

AUSTRALIA

= Path of the Chicxulub
Antipodal Hotspot as seen
by the evidence left
behind.

= Path of the Chicxulub
Antipodal Hotspot when
the movement of the
Australian plate is
taken into account

90°

120°

150°

45°

30°

6°