Distance [km]

0 2 4 6 8 10 12 14

a

TWT [s]

0.5 1.0 1.5 2.0 2.5 3.0

CZ Reverse F. 1

Gelting N

Geretsried Thrust

Upper Thrust

CZ normal faults

Kirchbichl Thrust

Top Chattian

U6

Top Baustein beds

U5

Top Rupelian

U4

Top Priabonian

U1, U2 & U3

Top Callovian

Distance [km]

0 2 4 6 8 10

b

TWT [s]

0.5 1.0 1.5 2.0 2.5 3.0

tilted Molasse

Top Chattian

U6

Top Baustein beds

U5

Top Rupelian

U4

Top Priabonian

U1, U2 & U3

Top Callovian

Geretsried Thrust

Kirchbichl Thrust