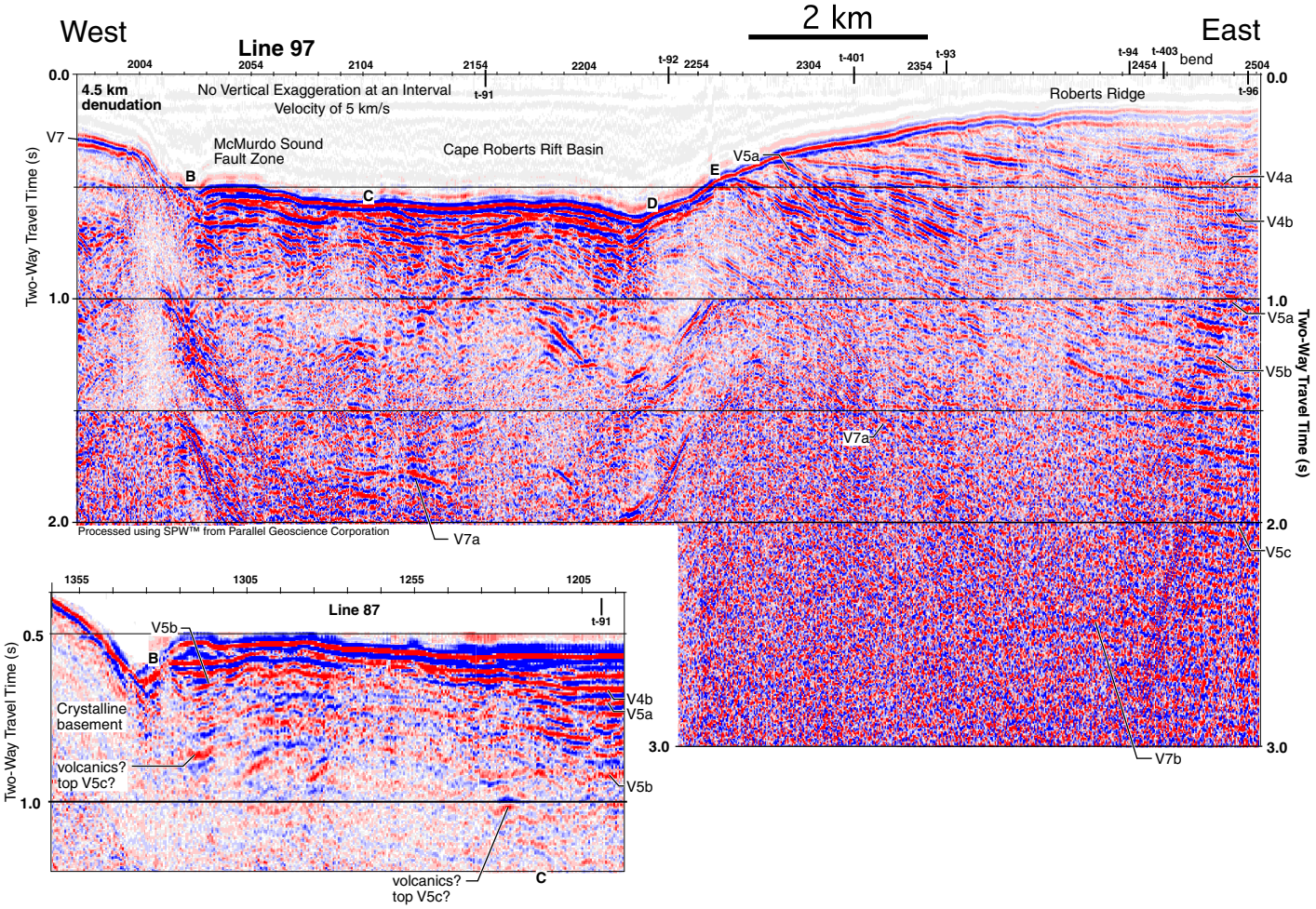
West
East
2 km
Line 97
2004
2054
2104
2154
2204
2254
2304
2354
2454
2504
t-91
t-92
t-401
t-93
t-94
t-403
bend
t-96
0.0
1.0
2.0
3.0
4.5 km denudation
No Vertical Exaggeration at an Interval Velocity of 5 km/s
Roberts Ridge
McMurdo Sound Fault Zone
Cape Roberts Rift Basin
V7
B
C
D
E
V5a
V4a
V4b
V5b
V7a
V5c
V7b
Two-Way Travel Time (s)
Processed using SPW™ from Parallel Geoscience Corporation
1355
1305
1255
1205
Line 87
0.5
1.0
V5b
Crystalline basement
volcanics? top V5c?
V4b
V5a
volcanics? top V5c?