## Real-time pseudorange error by source and receiver depths source depth = 20 m source depth = 30 m source denth = 90 m receiver depth = 30 m receiver depth = 30 m receiver depth = 30 m baseline = 0 events baseline = 89 events baseline = 27 events weighted = 14 events weighted = 76 events weighted = 136 events Baseline Chosen Weights 25 source depth = 20 m source depth = 30 m source depth = 90 m receiver depth = 90 m receiver depth = 90 m receiver depth = 90 m 20 baseline = 21 events baseline = 10 events baseline = 96 events pseudorange error [m] weighted = 45 events weighted = 114 events weighted = 173 events 10 -5 -10 -15 1.2 1.4 1.6 1.8 2.2 one way travel time [s]