



Figure 54. Comparison of sedimentary properties for IRB97N samples, taken from SW (-01) to NE (-11) along three transects (T1, T2, and T3) (Figure 24). Sorting is the standard deviation in phi units (Folk, 1980). Percent carbonate is by weight of the sand size fraction only. Percent fines is by weight of the the entire sample. There is some correlation between carbonate content and sorting, with samples being more poorly sorted the more carbonate they contain. There is little variation in the amount of fine material in each sample. Note: there is no sample labeled T1-04.