CTD corrections made Cruise 271 (OT-06-04) Summer Survey 2006

CTD cast info

Station 001: Time/Date stamp wrong.

Station 005: Cast number not put in.

Station 006: Cast number and depth not put in.

Station 007: Cast number and depth not put in.

Station 008: Cast number not put in and depth not recorded to tenths.

Station 009: Cast number not put in

Station 010: Depth not recorded to tenths.

Station 013: Went too deep (248m) and not recorded to tenths.

Station 016: Cast number and depth not put in.

Station 017: Cast number not put in.

Station 019: Cast number not put in

Station 026: Cast number not put in

Station 043: Lat and Long wrong

Station 044: Caps left on TC ducts during deployment; profile discarded

Station 045: Caps left on TC ducts during deployment; profile discarded

Station 047: Depth entered wrong; SEAMAP number wrong

Station 051: Depth not in tenths.

Station 053: Longitude invalid

Station 054: Lat and Long wrong

Station 068: Cast number, Latitude, Longitude all invalid

Station 070: depth and initials invalid

Station 071: flip flop header

Station 072: flip flop header

Station 076: flip flop header

Station 079: Depth not recorded

Station 249: One upcast fragment removed with Programmer's File Editor (PFE).

Maximum values for water temperature, density, and salinity and minimum values for DO and DO percent saturation recorded in the header changed after the fragment was

removed were recomputed with a SAS program and revised with PFE.

CTD data quality note

Station 160: Transmittance data erratic for first half of cast.

CTD Event info

Station 014: Event #013-wrong Station number

Station 015: Event #014-wrong Station number

Station 025: Event #023-wrong SEAMAP number

Station 026: Event #024-wrong Station number

Station 047: Event #045-wrong SEAMAP number

Station 051: Event #049-wrong SEAMAP and Station number