

TT140_51a- 51i_ctddata_Hickey.txt					
Metadata Lines	Format	Position in line	Length in bytes	Units	Precision
Cruise ID	TT140	1-5	5		
cast number	xxxx	13-16	4	n/a	n/a
Latitude degrees	xx	27-28	2	degrees	1°
Latitude minutes	xx.x	3-38	4	decimal minutes	0.1'
Hemisphere	N	41	1	N	n/a
Longitude degrees	xxx	6-58	3	degrees	1°
Longitude minutes	xx.x	65-68	4	decimal minutes	0.1'
Hemisphere	W	70	1	W	n/a
month/day/year	xx/dd/yy	81-89	9	mm/dd/yyyy	n/a
time(GMT)	hh:mm	91-95	xx:xx	GMT	n/a
Bottom Depth (m)	xxx	107-110	1-4	m	1m
Variable Listings		Space delimited			
cast id	xxxx	Column 1	4	integer	n/a
Pressure (db)	xxx	Column 2	3-6	db	1
Tempertaure (°C)	xx.xxxx	Column 3	5-6	°C	+/-0.002
Salinity (no units)	xx.xxx	Column 4	5	psu or none	+/-0.003
Transmission (%)		Column 5	4	%	uncalibrated