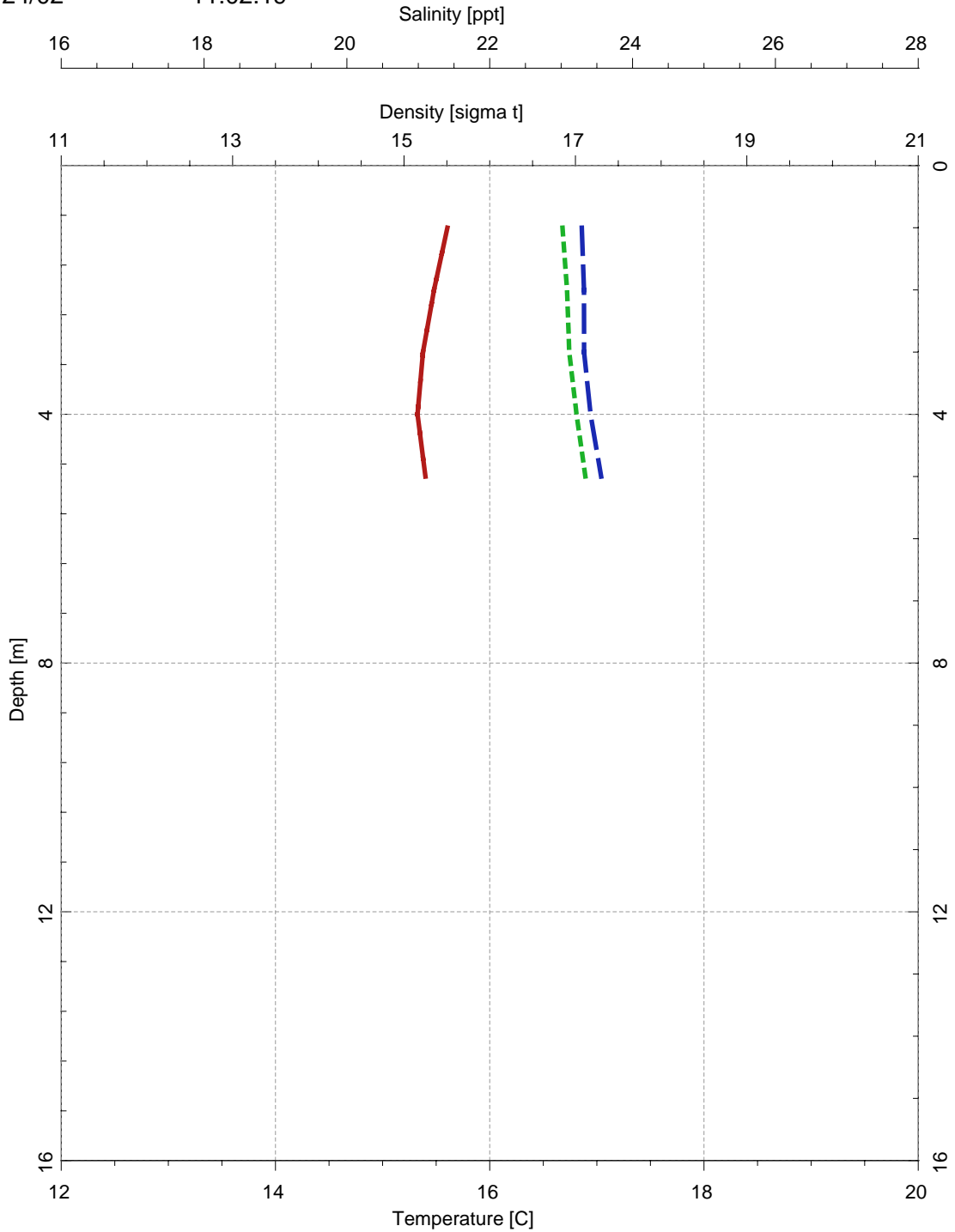

APPENDIX B
CTD PROFILES

48 56.712 122 49.989 CTD1-9
Jul 24/02 11:02:19



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

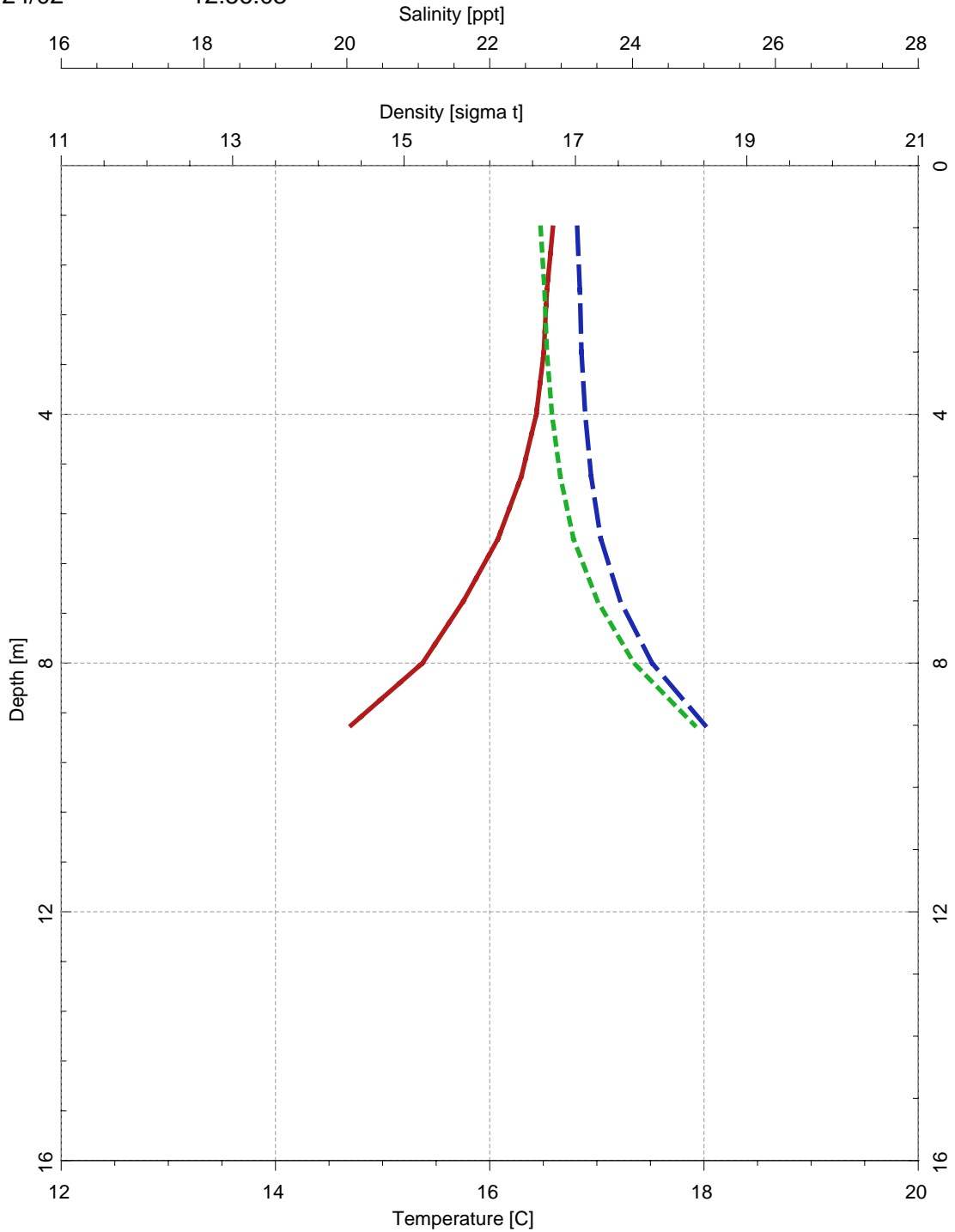
 HAY & COMPANY CONSULTANTS INC.

ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD1-9

FIG.
B-1

48 56.716 122 49.915 CTD1-10
Jul 24/02 12:56:03



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

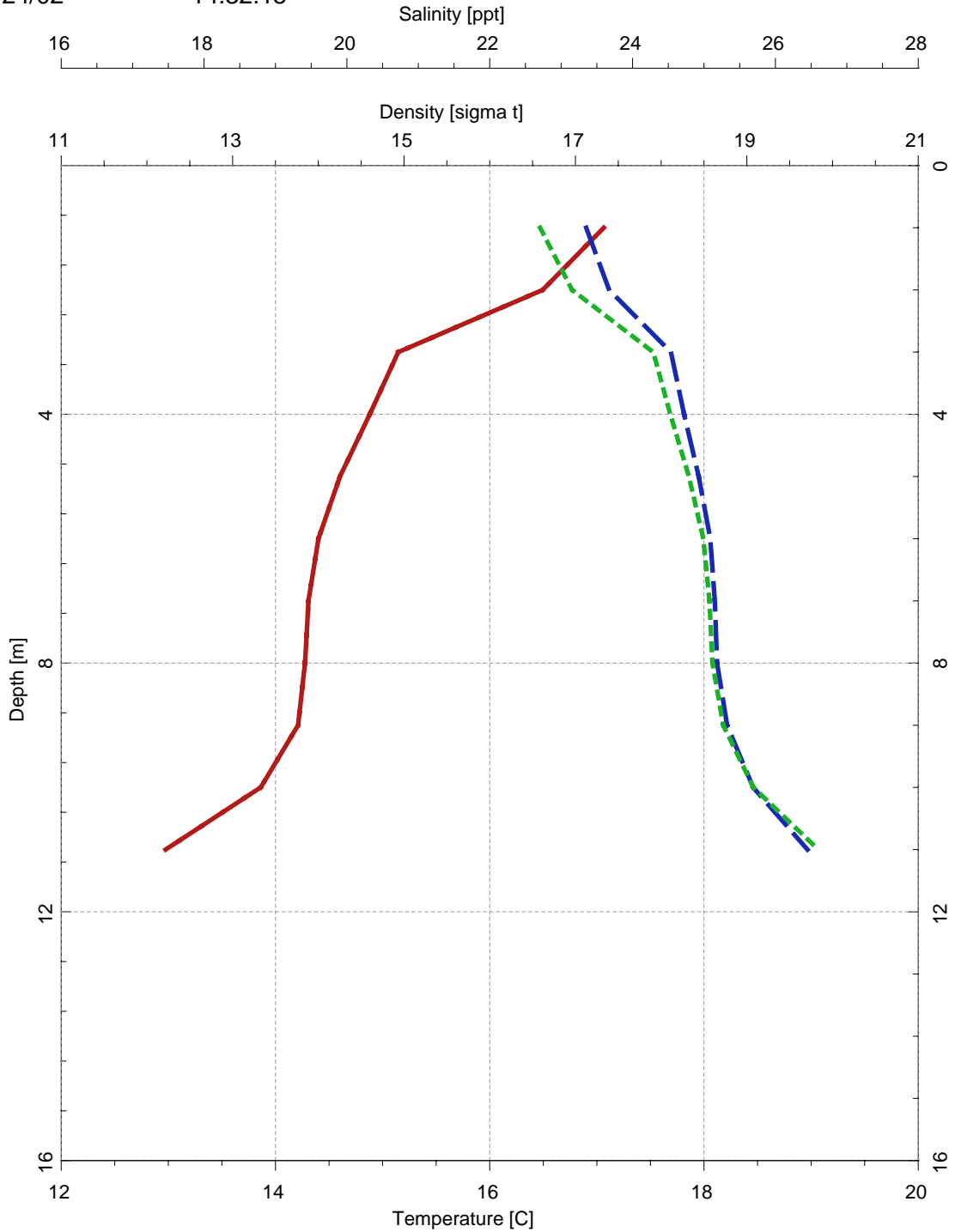
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ENVIRONMENT CANADA
**SEMAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD1-10**

FIG.
B-2

48 56.748 122 50.052 CTD1-11
Jul 24/02 14:32:15



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

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SEMIAHMOO BAY
CIRCULATION STUDY

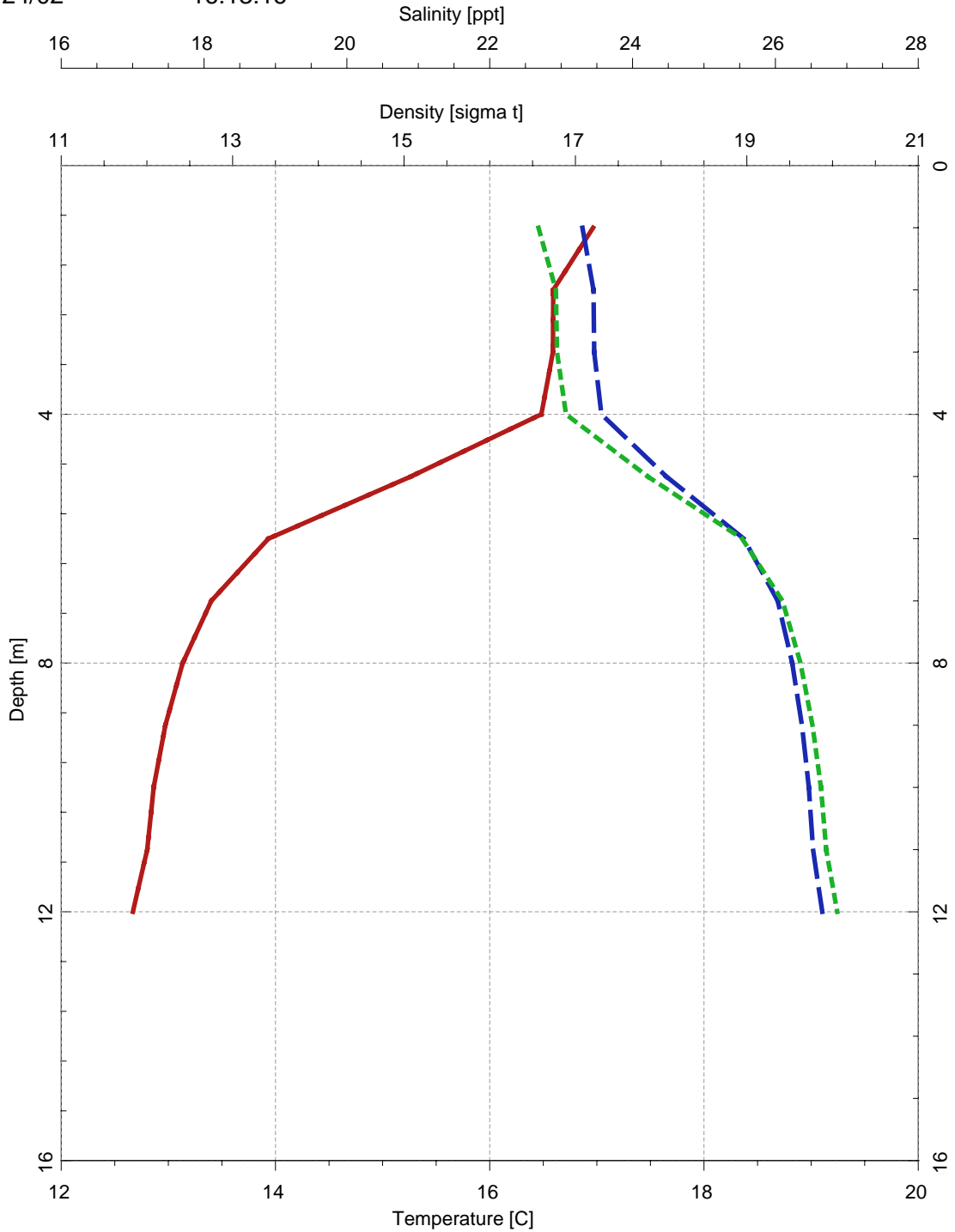
CTD OCEAN PROFILE
CTD1-11

FIG.
B-3

48 56.777
Jul 24/02

122 50.03
16:13:16

CTD1-12



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

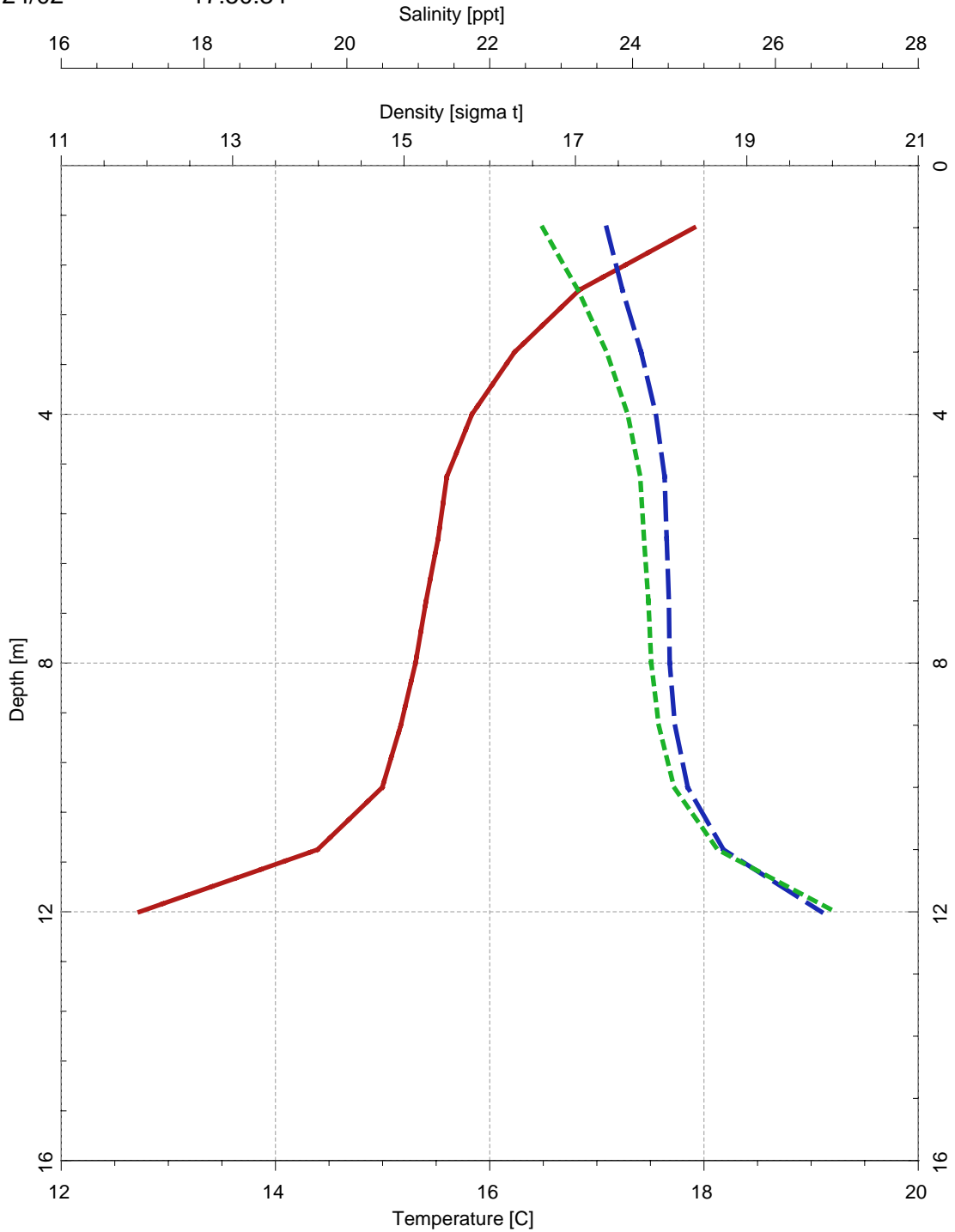
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ENVIRONMENT CANADA
**SEMAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD1-12**

FIG.
B-4

48 56.735 122 50.02 CTD1-13
Jul 24/02 17:50:34



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

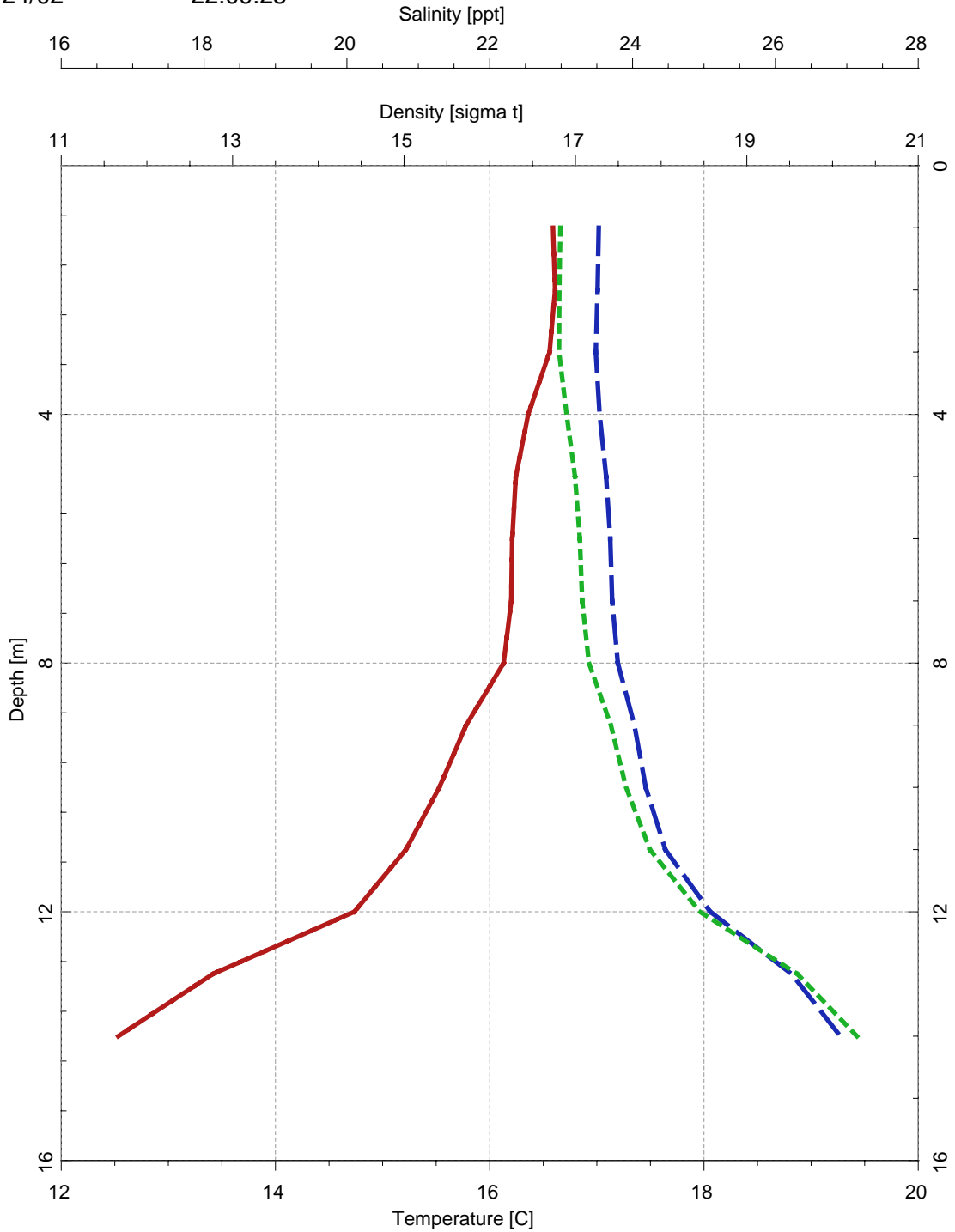
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD1-13

FIG.
B-5

48 56.729 122 50.035 CTD1-14
Jul 24/02 22:09:25



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

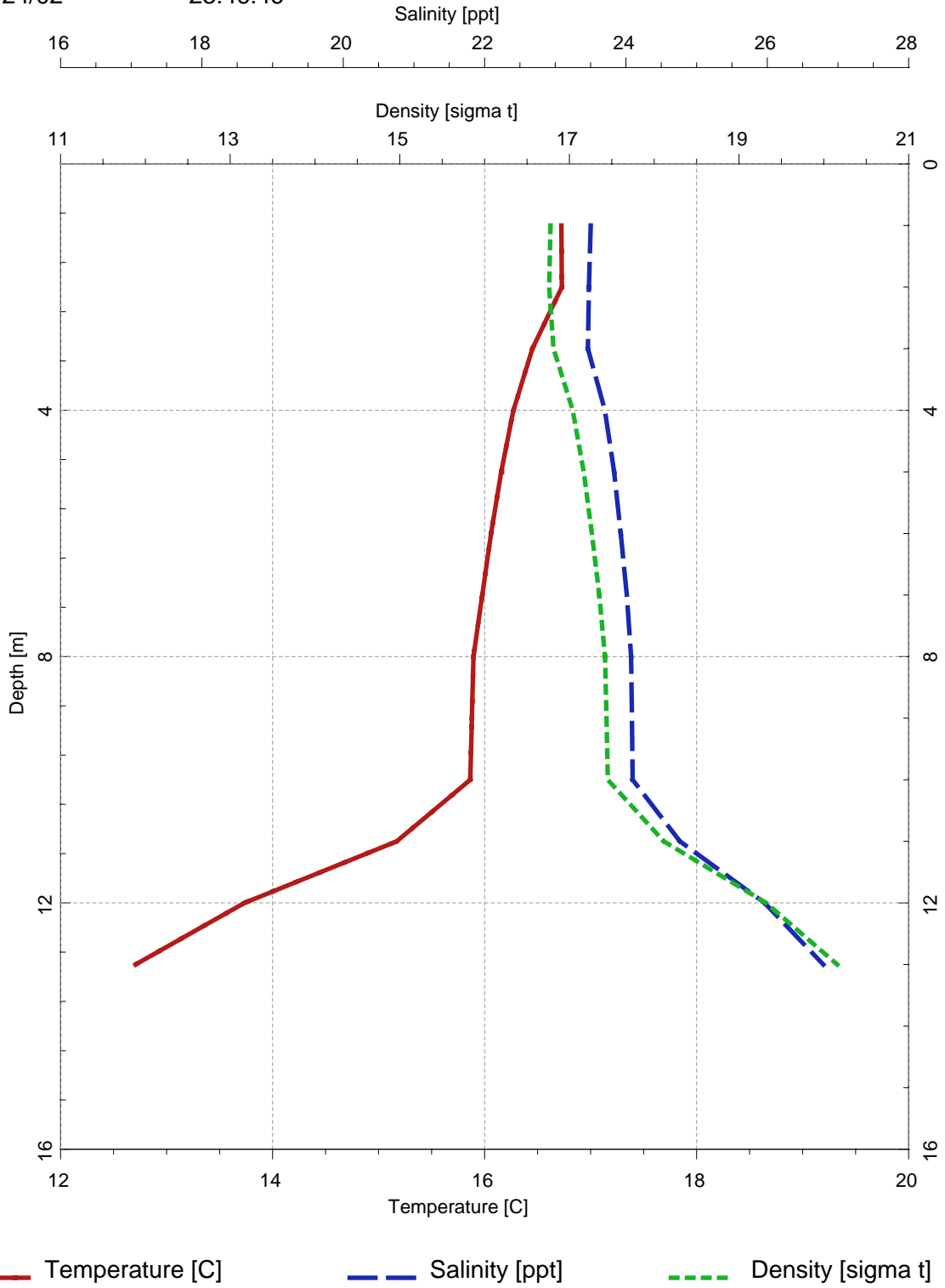
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD1-14

FIG.
B-6

48 58.808 122 49.141 CTD1-15
Jul 24/02 23:46:46



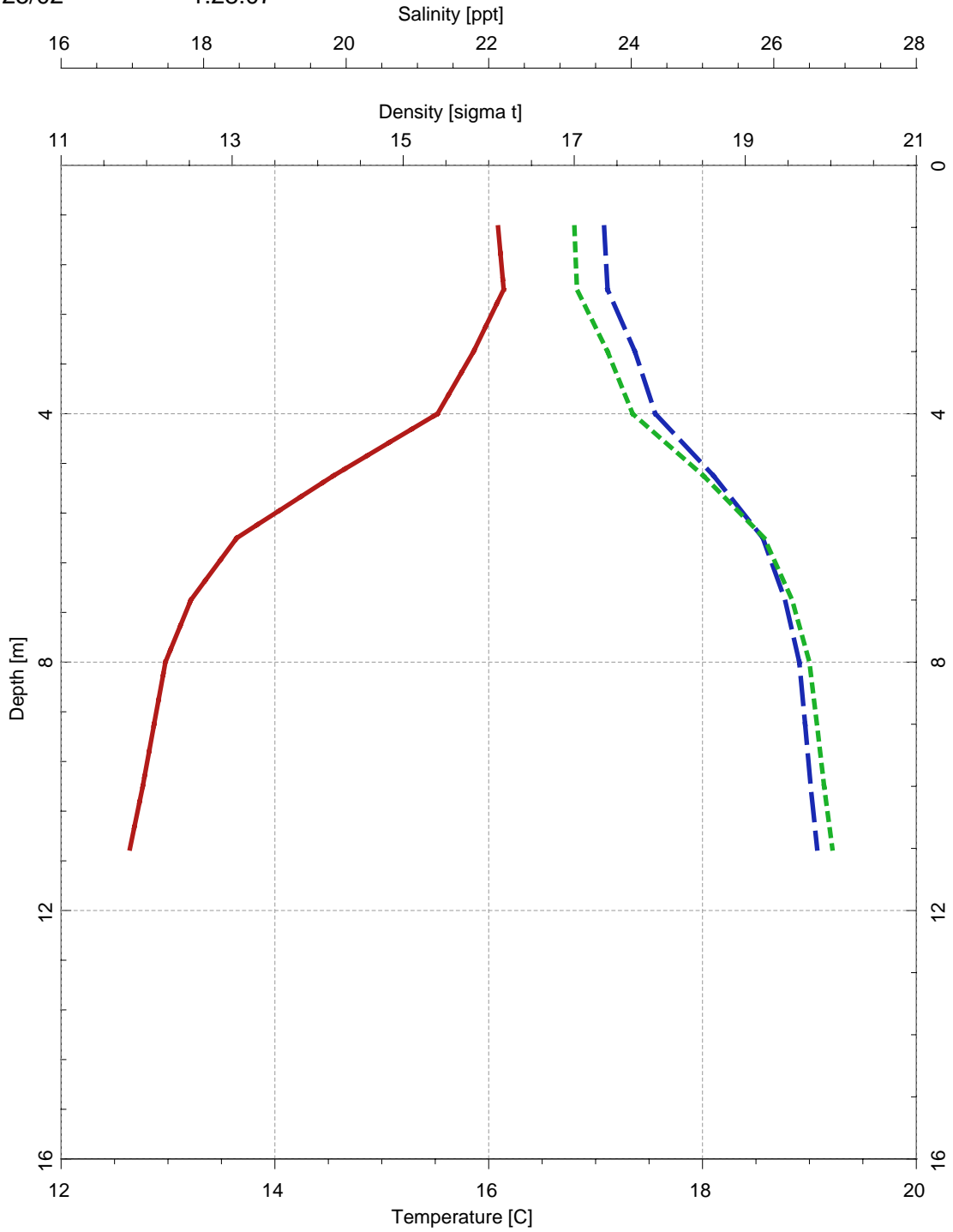
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD1-15

FIG.
B-7

48 56.75 122 50.053 CTD1-16
Jul 25/02 1:28:07



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

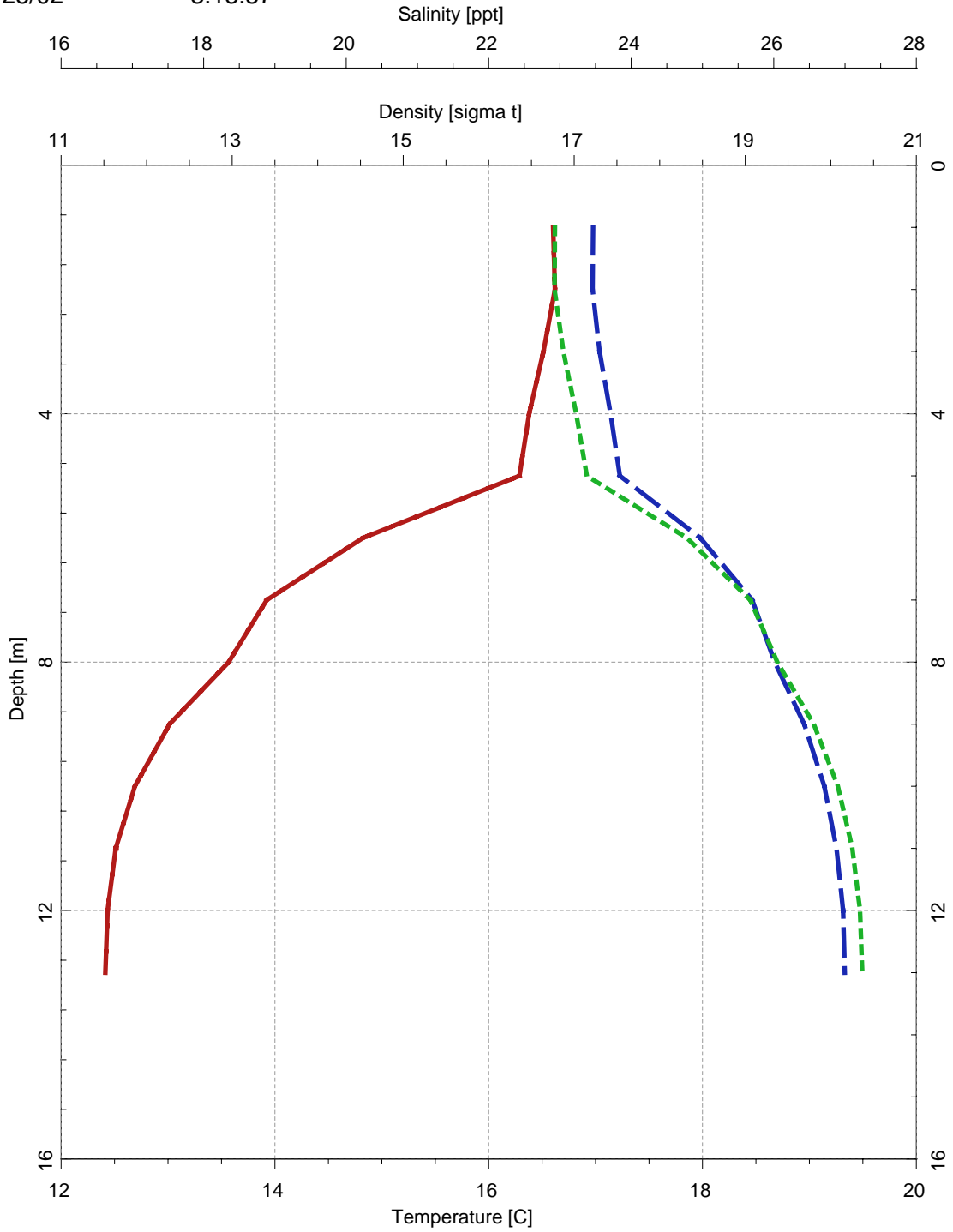
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ENVIRONMENT CANADA
**SEMAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD1-16**

FIG.
B-8

48 56.748 122 50.018 CTD1-17
Jul 25/02 3:13:57



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

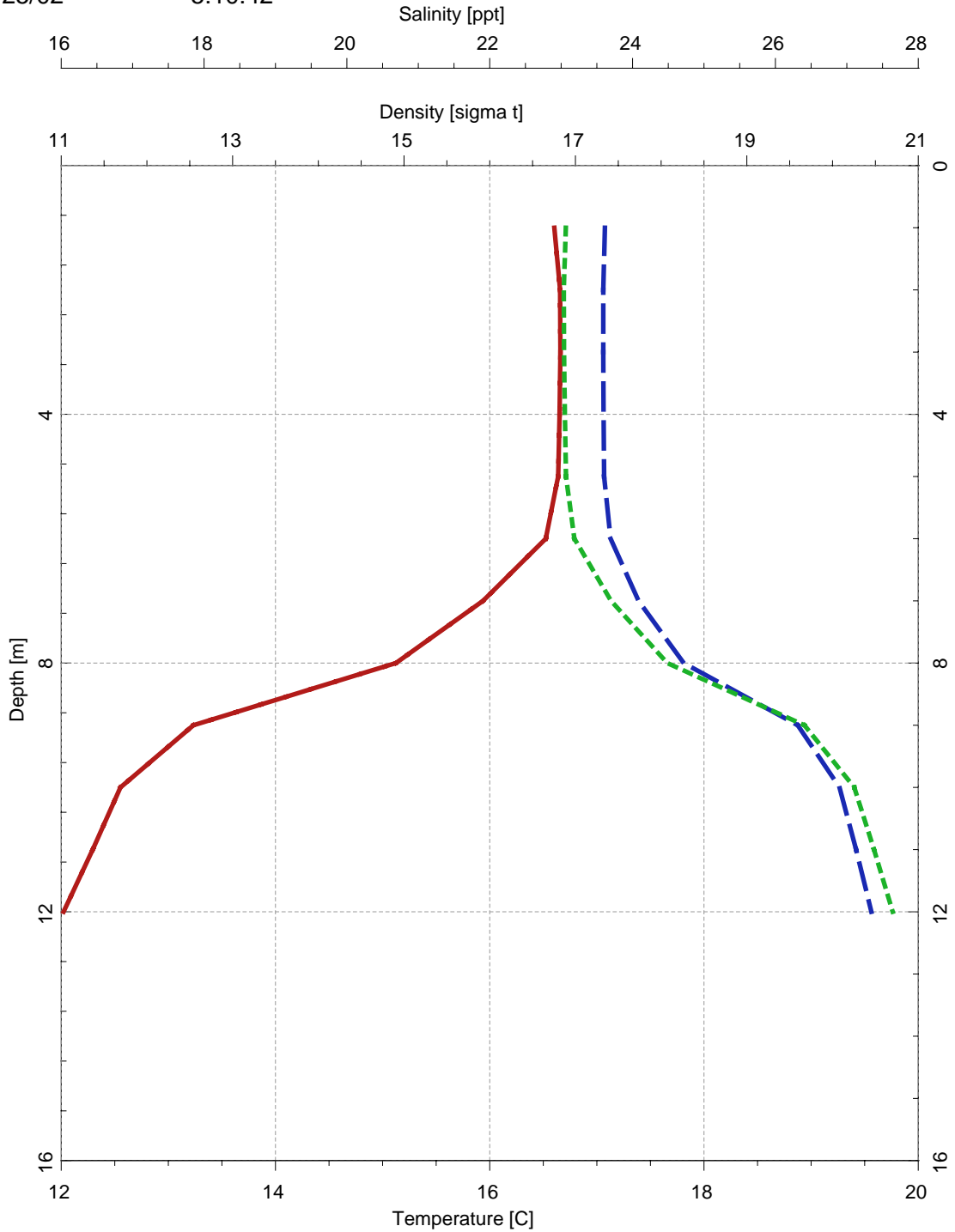
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD1-17

FIG.
B-9

48 56.775 122 49.976 CTD1-18
Jul 25/02 5:10:42



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

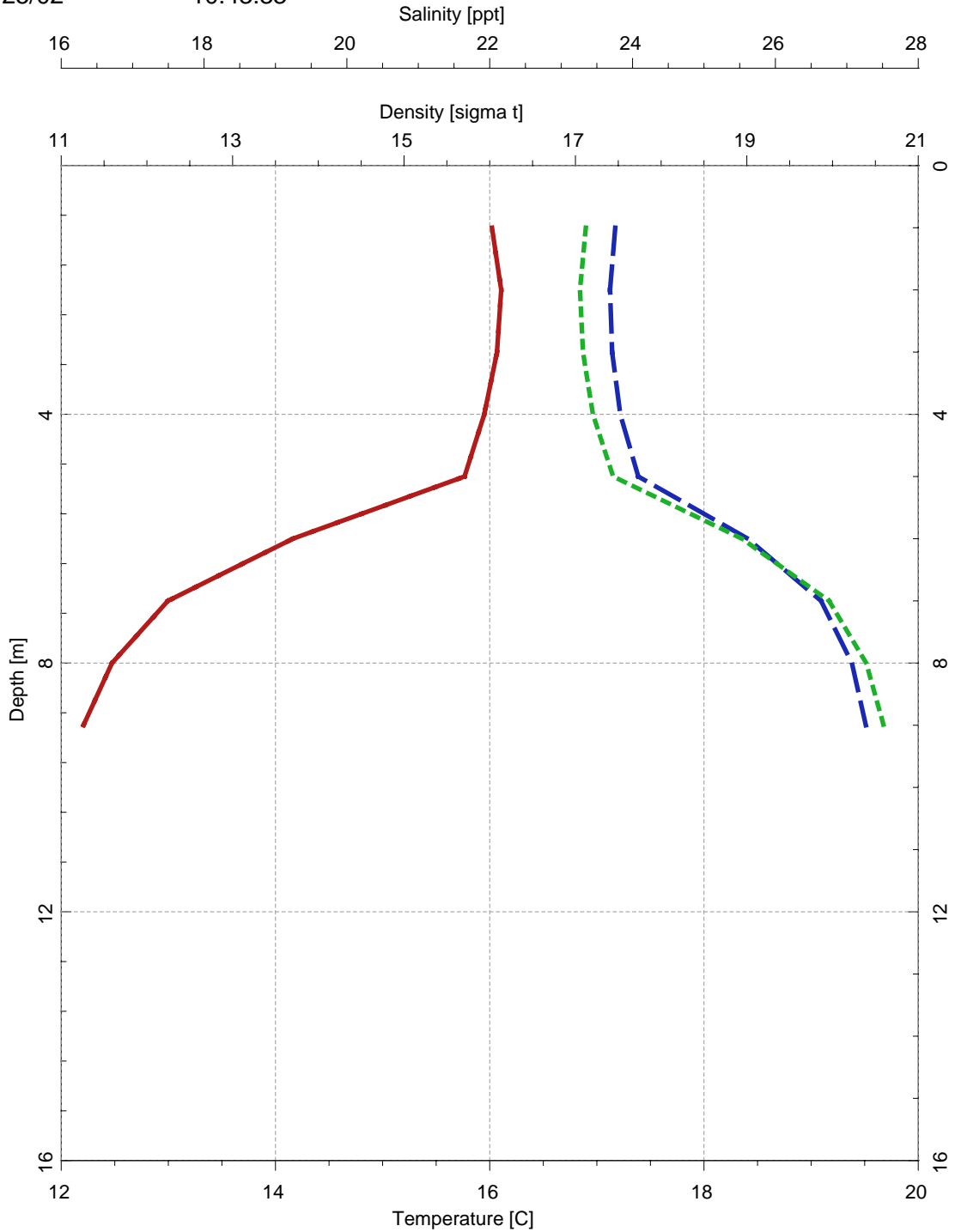
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD1-18

FIG.
B-10

48 56.746 122 49.961 CTD1-20
Jul 25/02 10:43:33



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

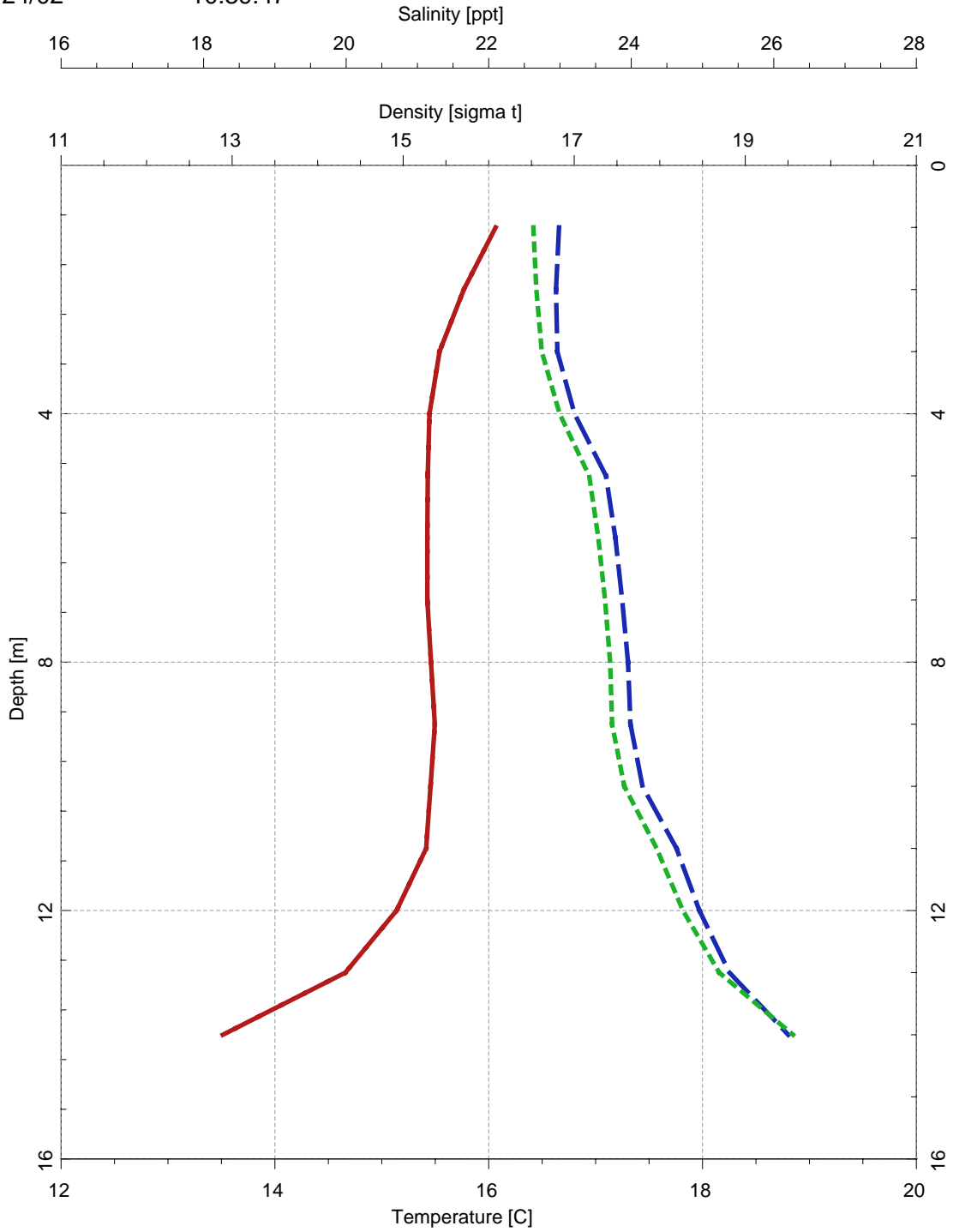
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD1-20

FIG.
B-11

48 58.801 122 49.051 CTD2-9
Jul 24/02 10:39:47



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

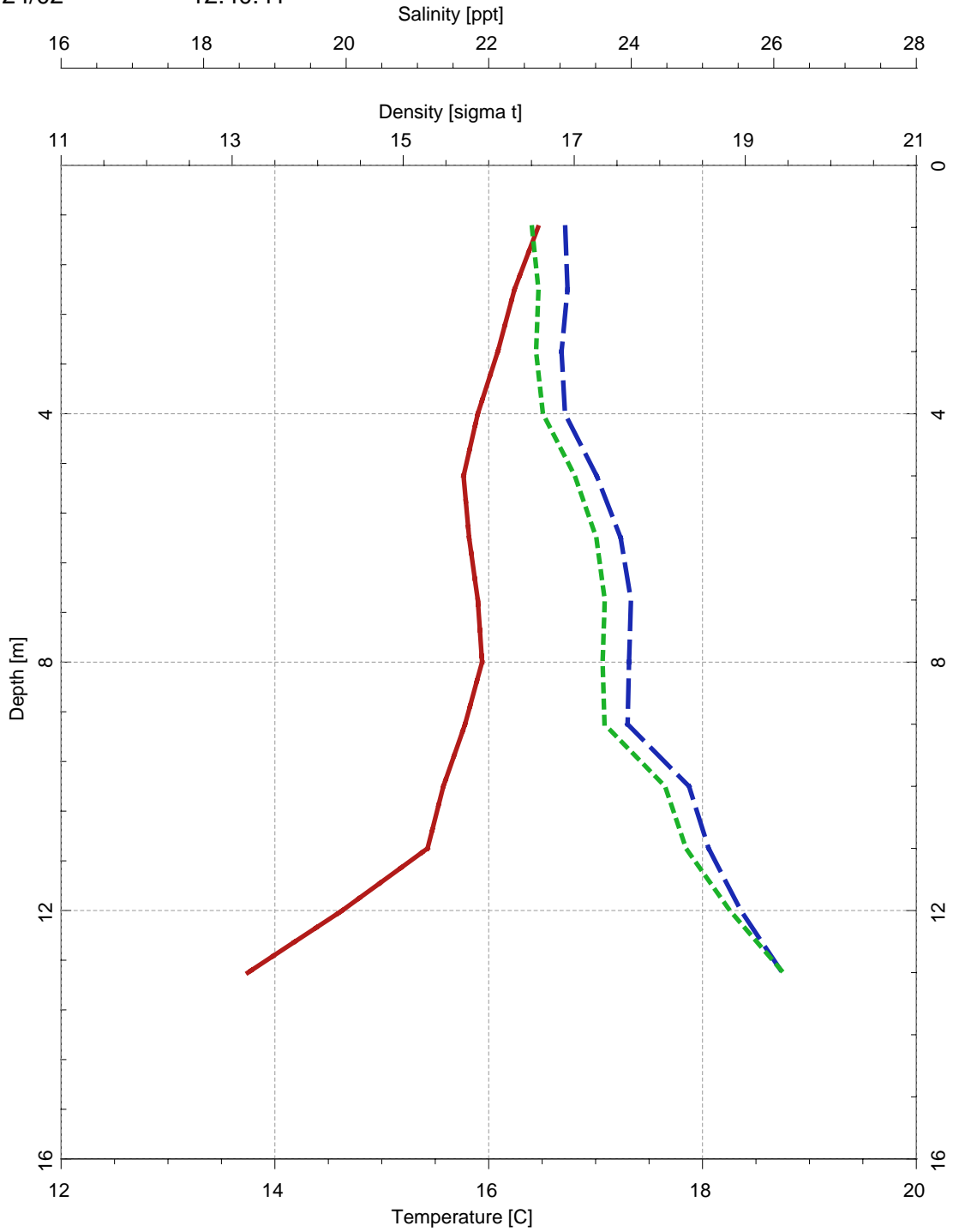
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD2-9

FIG.
B-12

48 58.808 122 49.174 CTD2-10
Jul 24/02 12:40:41



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

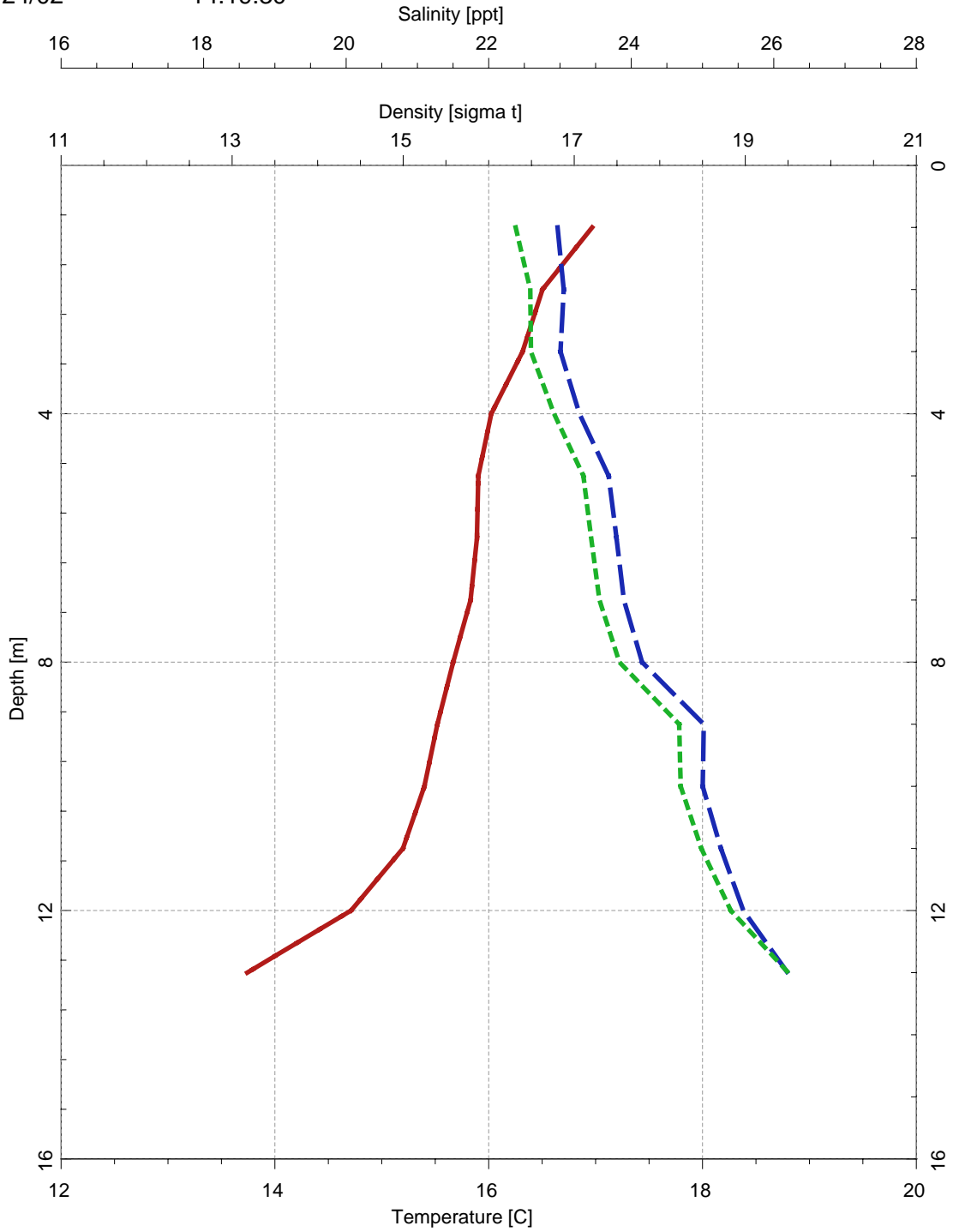
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD2-10

FIG.
B-13

48 58.779 122 49.127 CTD2-11
Jul 24/02 14:19:30



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

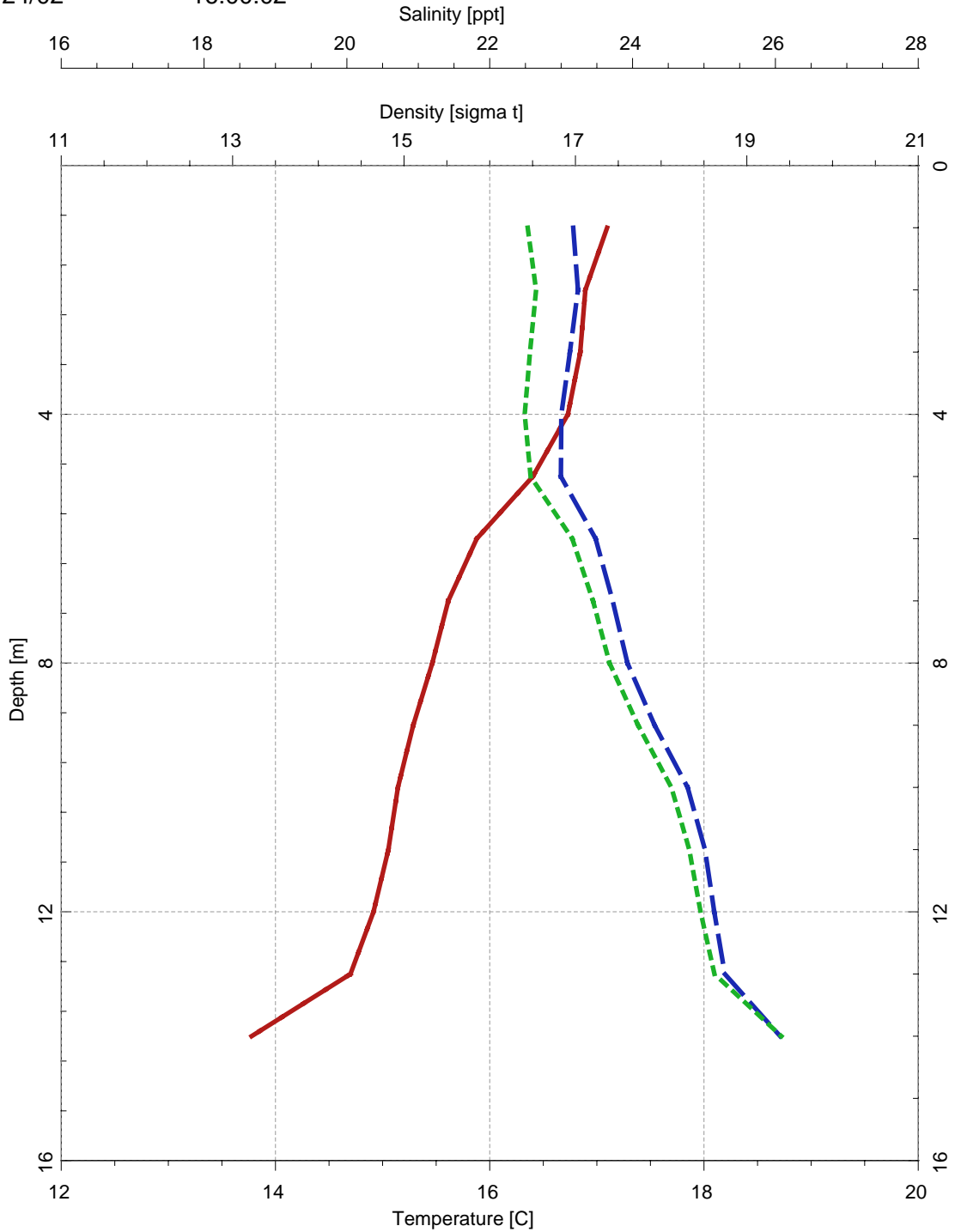
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD2-11

FIG.
B-14

48 58.793 122 49.165 CTD2-12
Jul 24/02 16:00:02



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

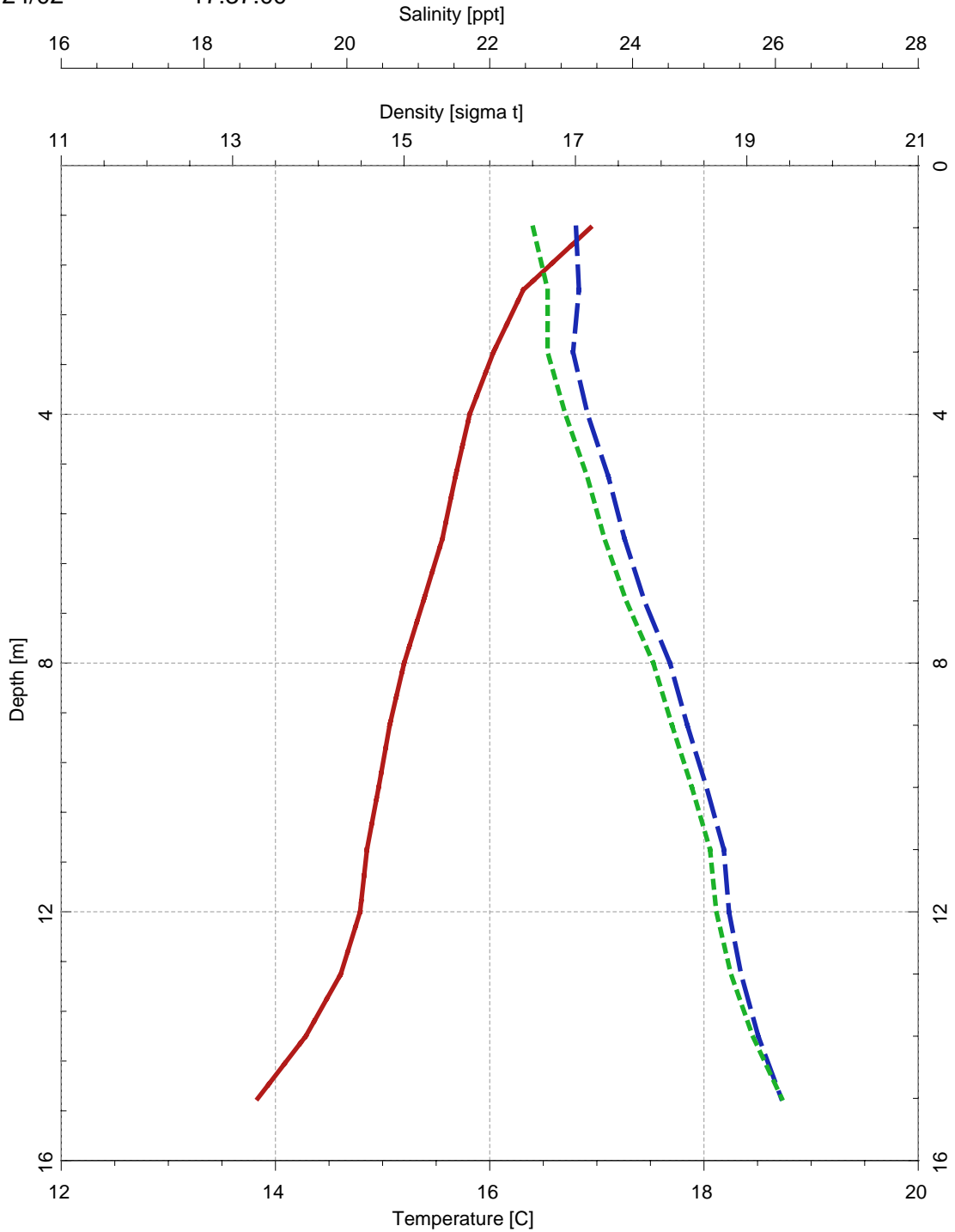
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD2-12

FIG.
B-15

48 58.782 122 49.138 CTD2-13
Jul 24/02 17:37:00



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

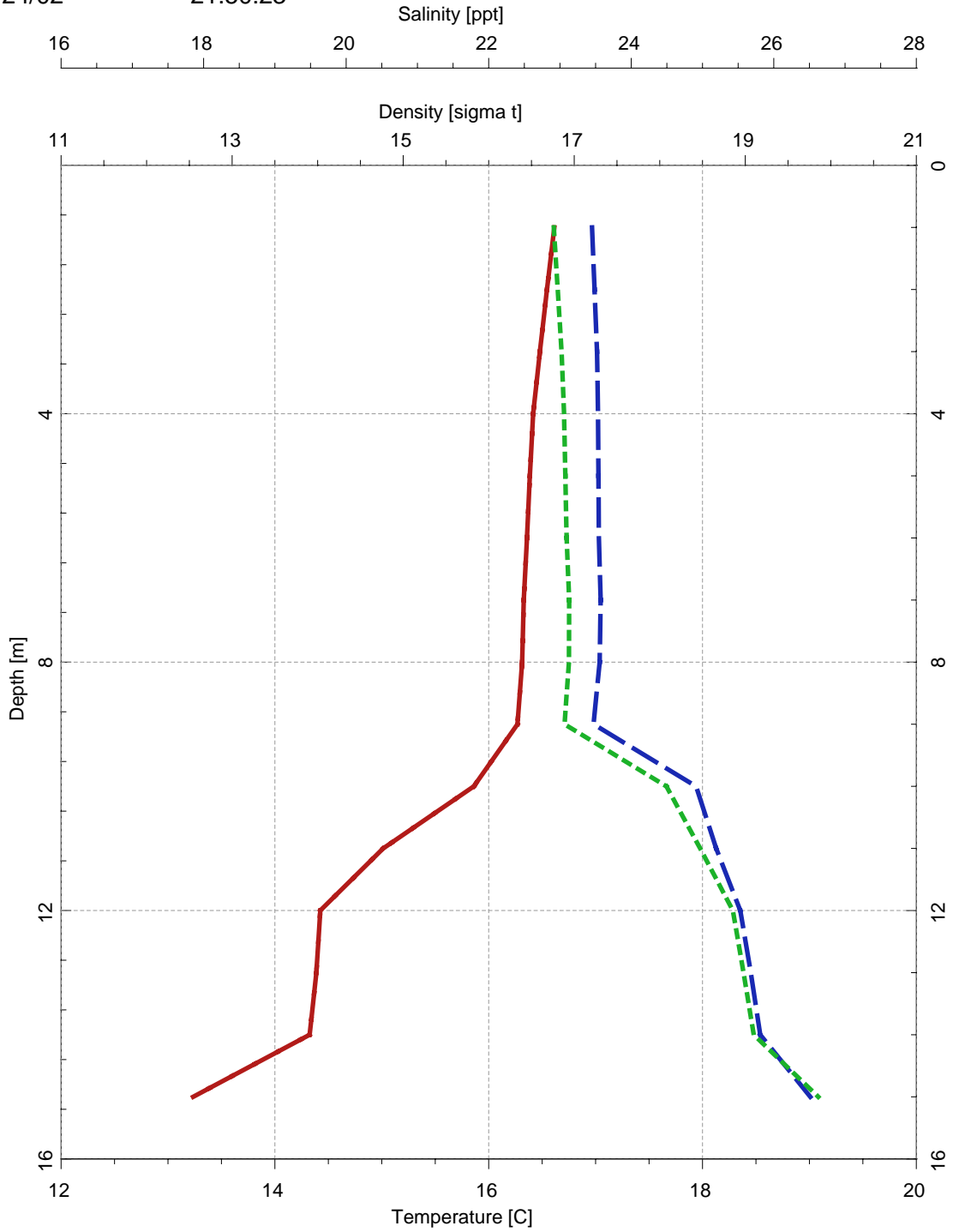
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD2-13

FIG.
B-16

48 58.784 122 49.161 CTD2-14
Jul 24/02 21:50:23



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

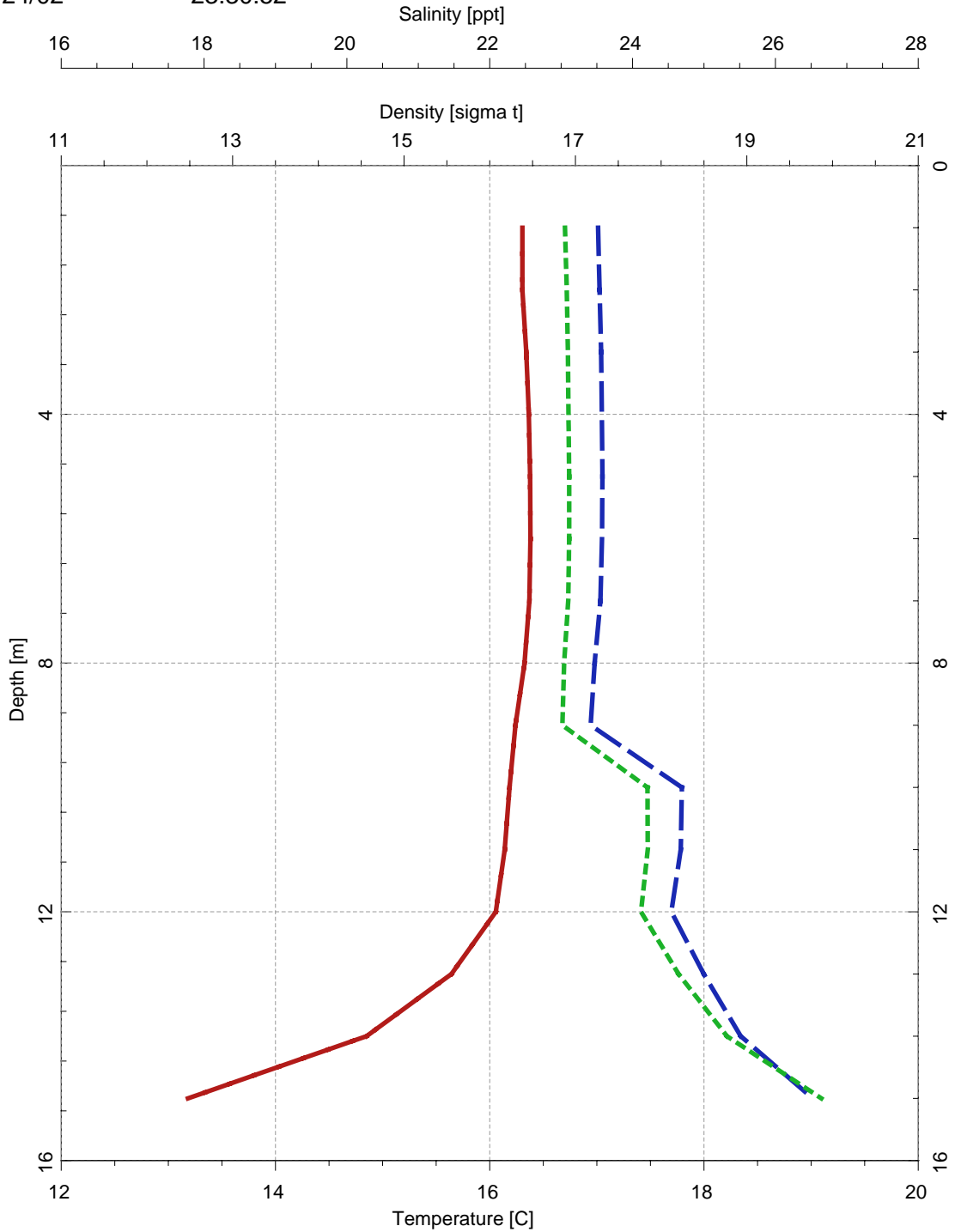
CTD OCEAN PROFILE
CTD2-14

FIG.
B-17

48 0.99
Jul 24/02

122 48.197
23:30:52

CTD2-15



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

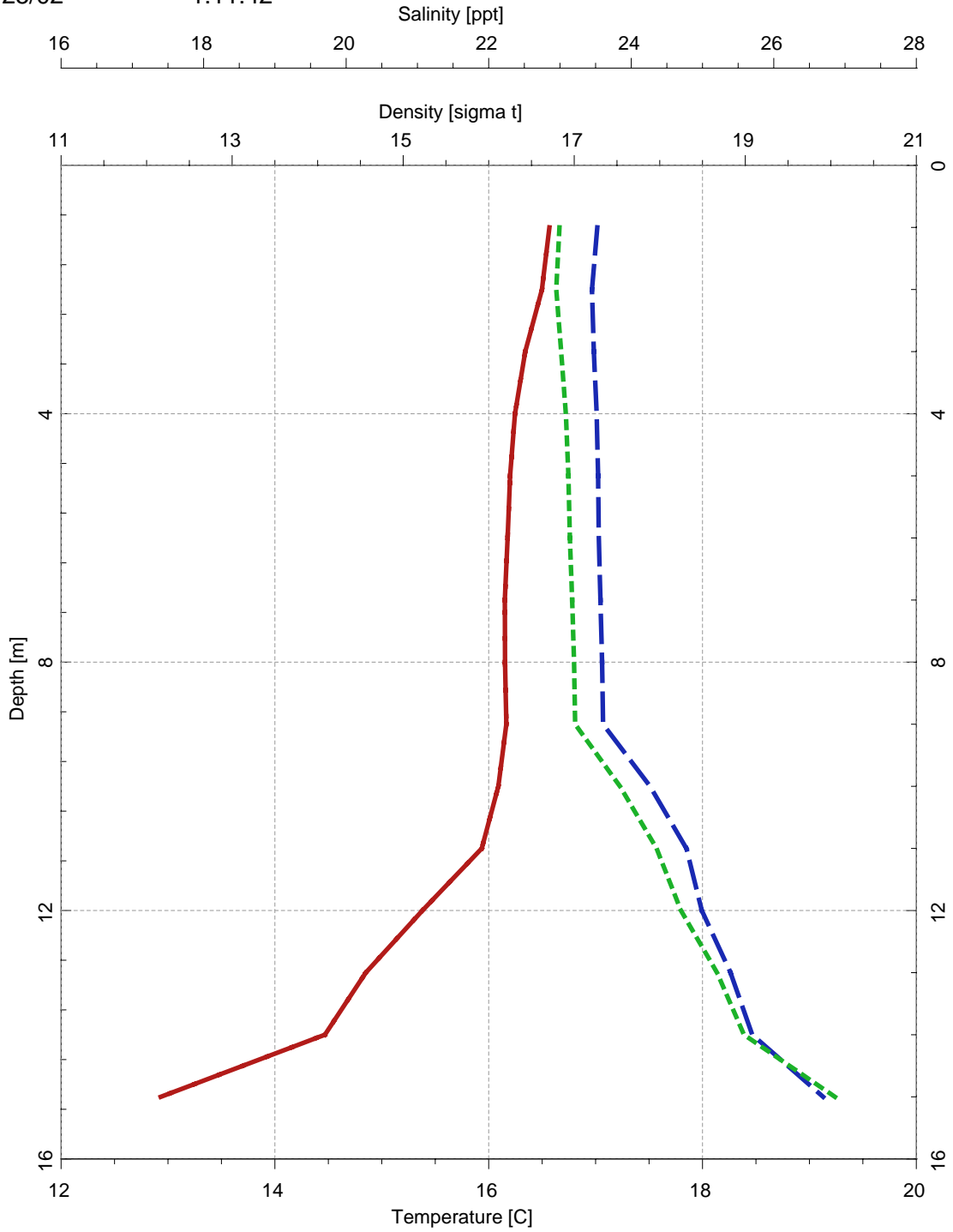
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ENVIRONMENT CANADA
**SEMAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD2-15**

FIG.
B-18

48 58.782 122 49.168 CTD2-16
Jul 25/02 1:11:42



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

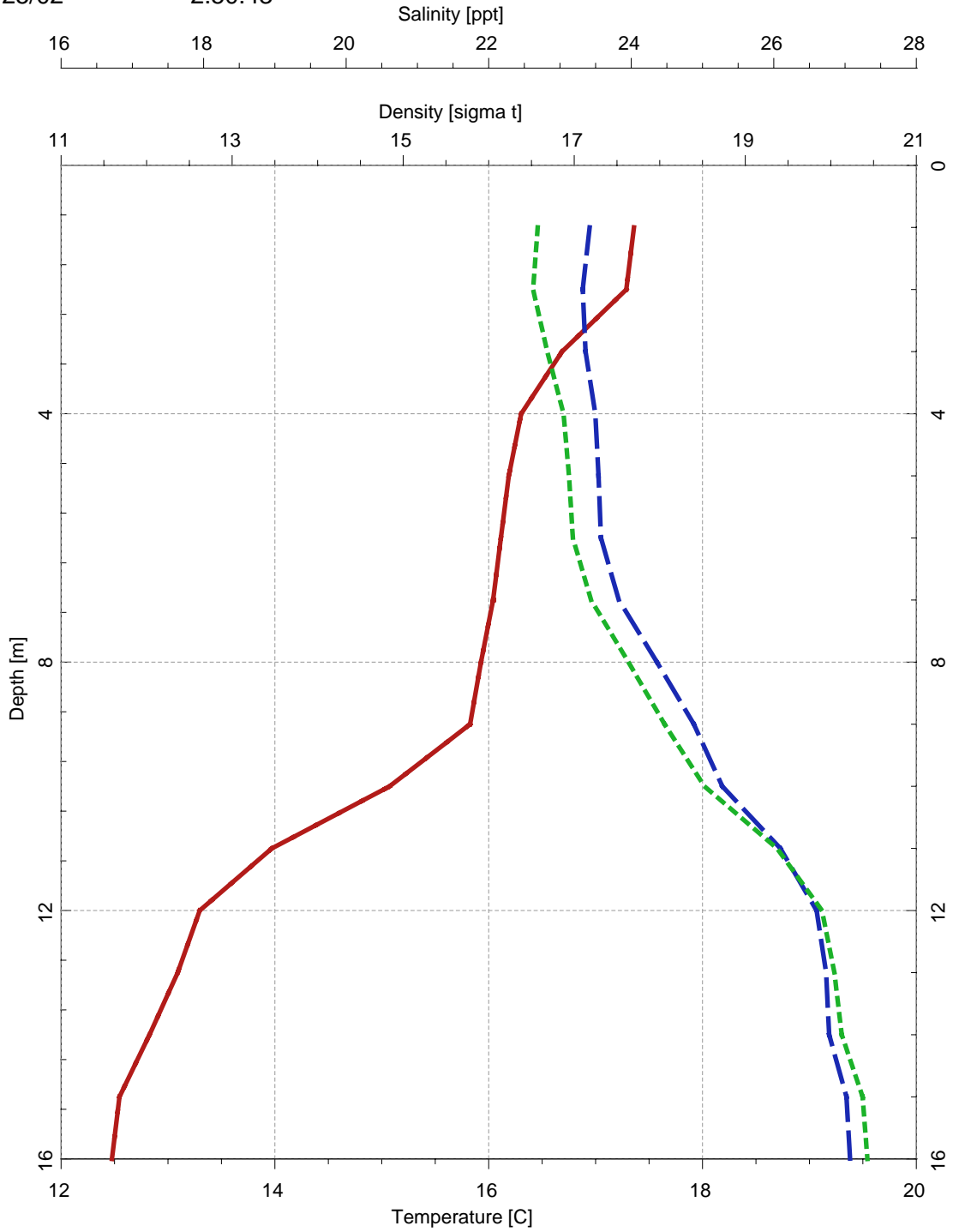
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD2-16

FIG.
B-19

48 58.76 122 49.161 CTD2-17
Jul 25/02 2:50:43



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

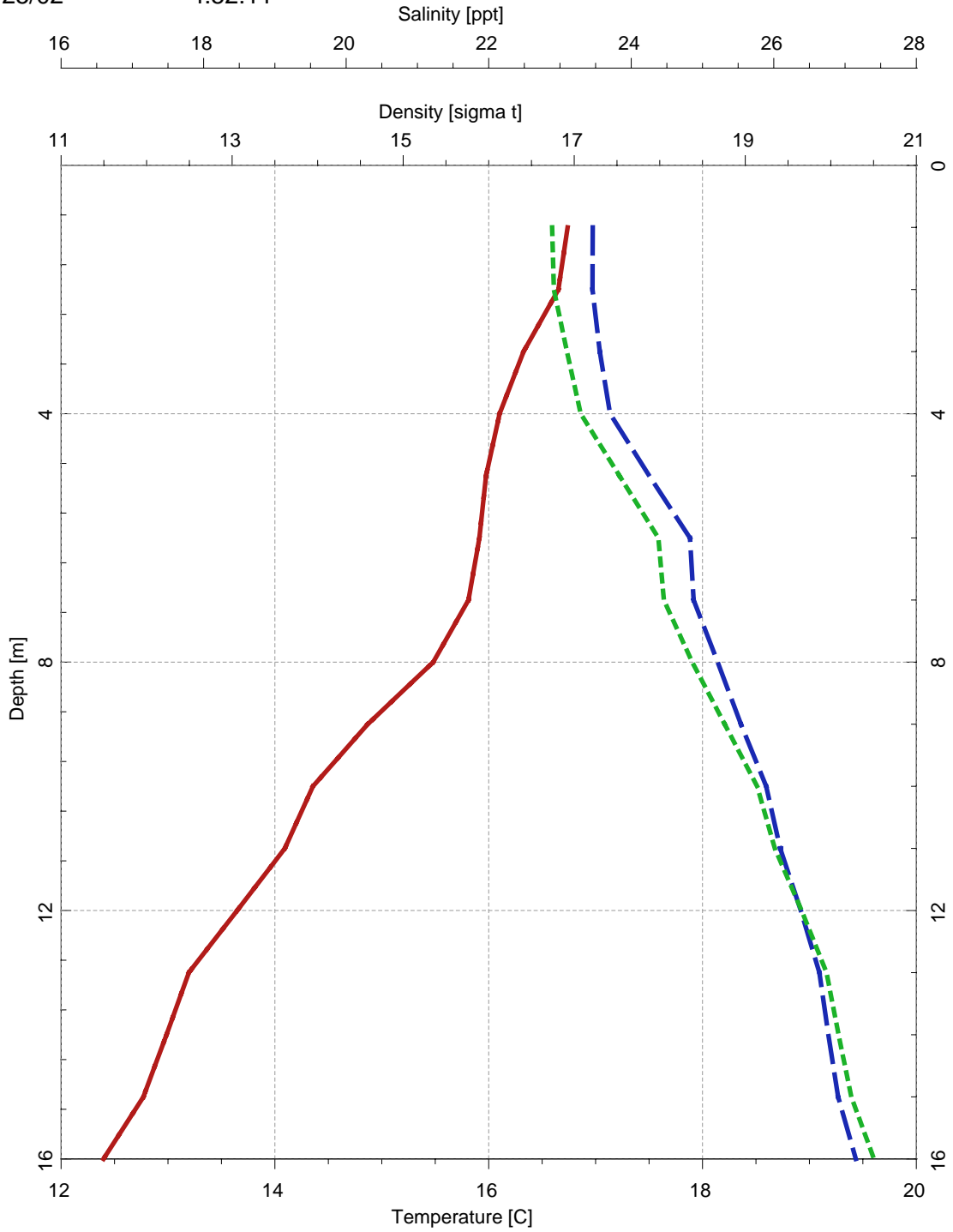
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD2-17

FIG.
B-20

48 58.897 122 49.186 CTD2-18
Jul 25/02 4:52:11



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

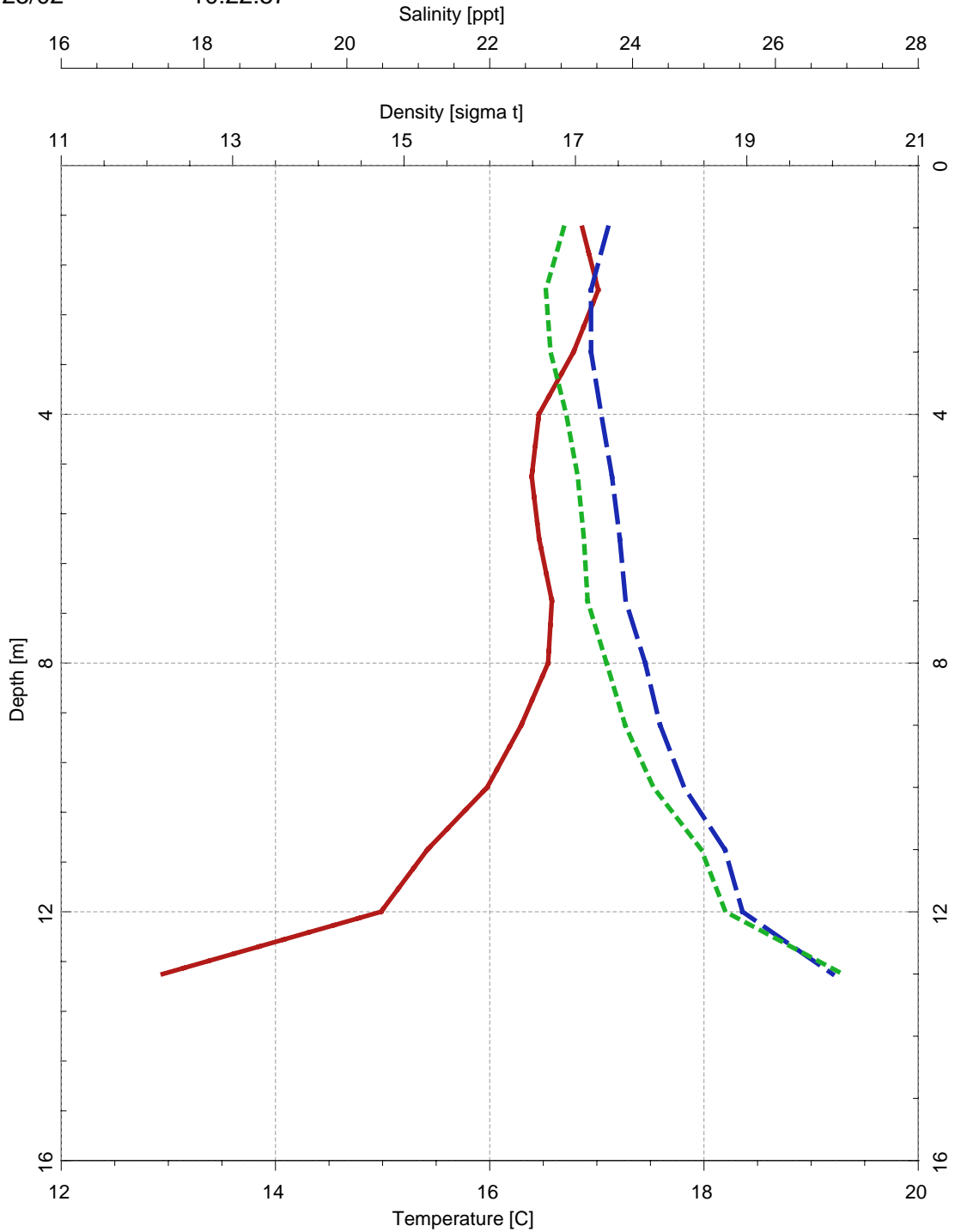
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD2-18

FIG.
B-21

48 58.796 122 49.169 CTD2-20
Jul 25/02 10:22:57



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

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SEMIAHMOO BAY
CIRCULATION STUDY

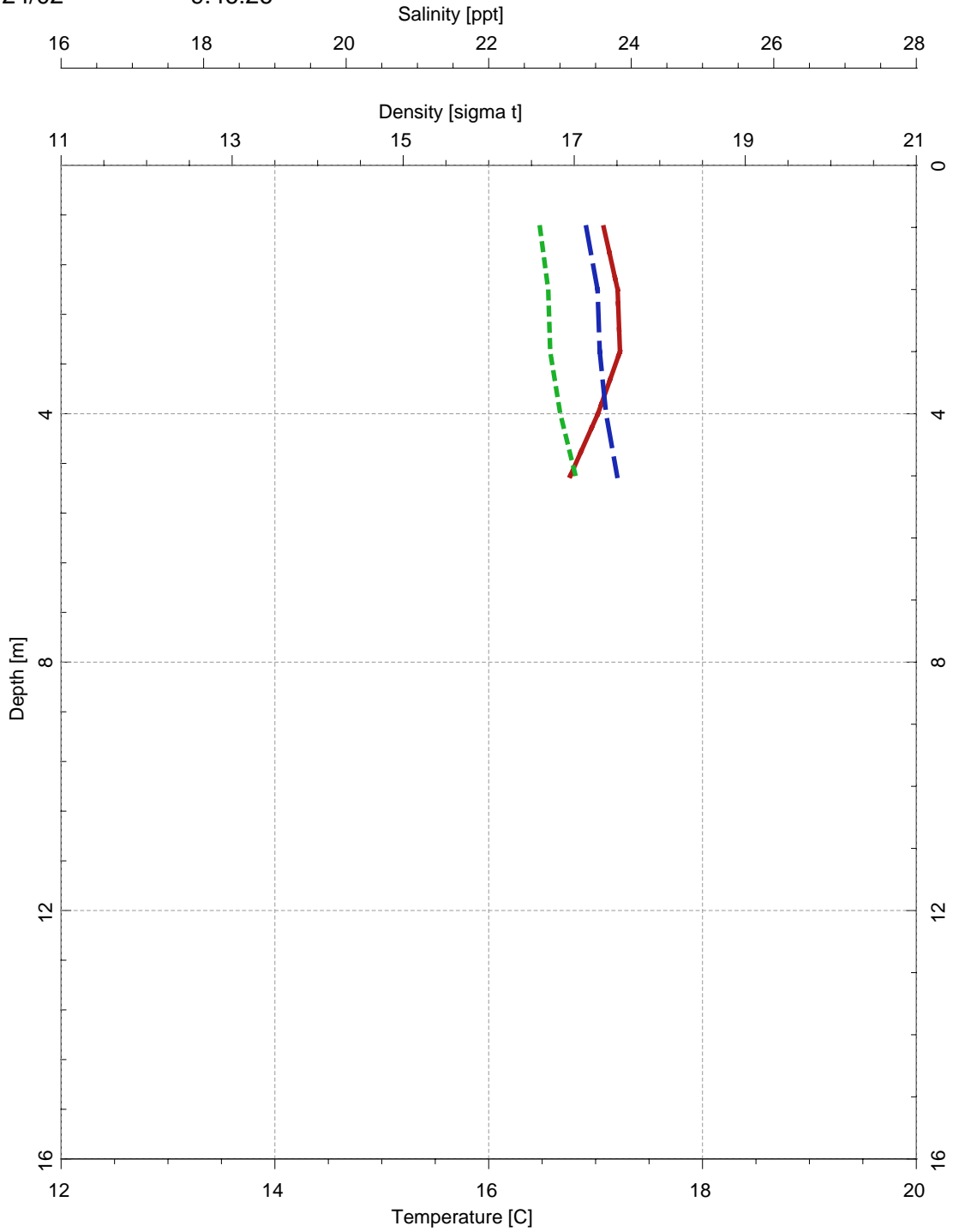
CTD OCEAN PROFILE
CTD2-20

FIG.
B-22

49 0.75
Jul 24/02

122 48.344
9:46:26

CTD3-9



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

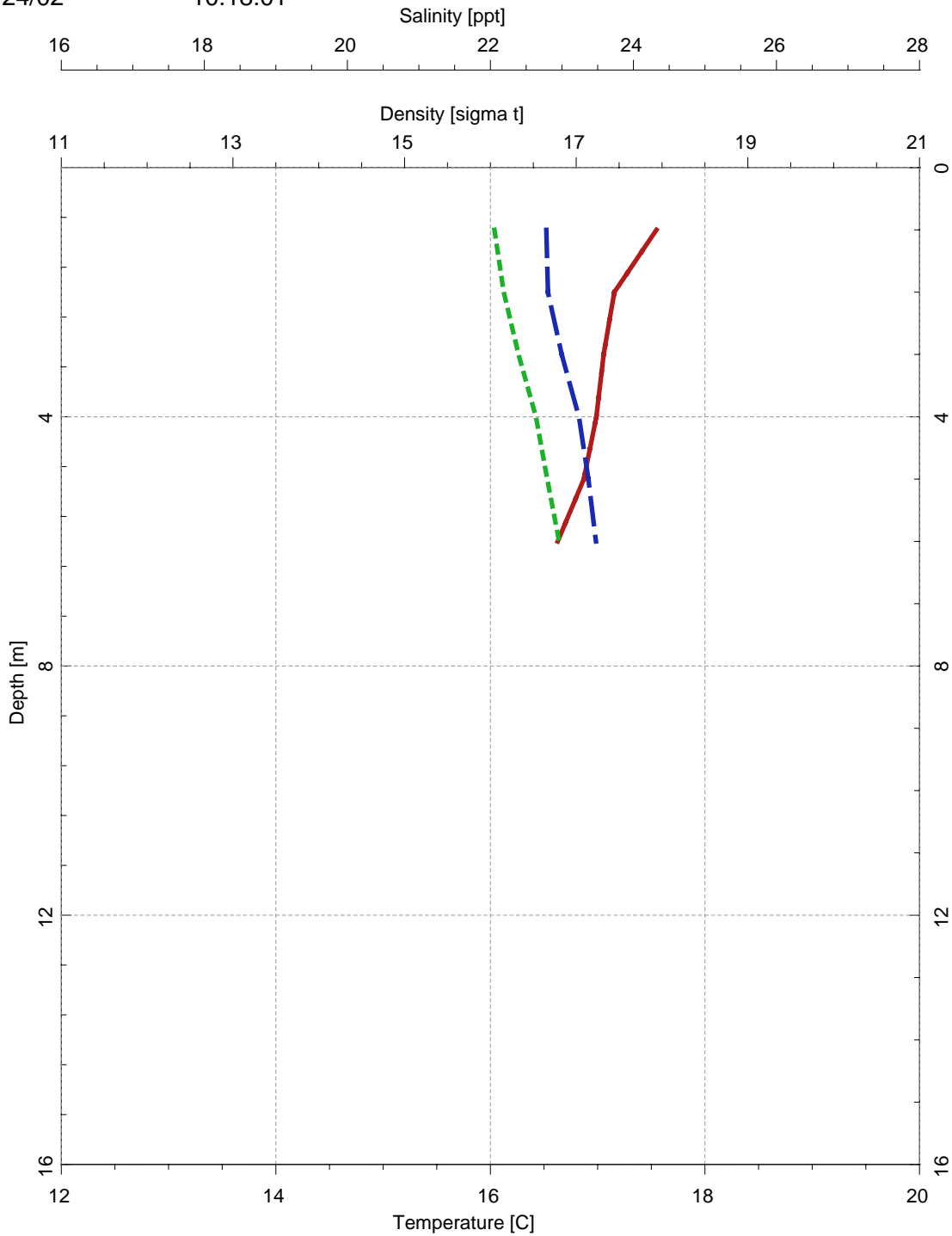
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ENVIRONMENT CANADA
**SEMIAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD3-9**

FIG.
B-23

49 0.623 122 47.994 CTD3-9a
Jul 24/02 10:18:01



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

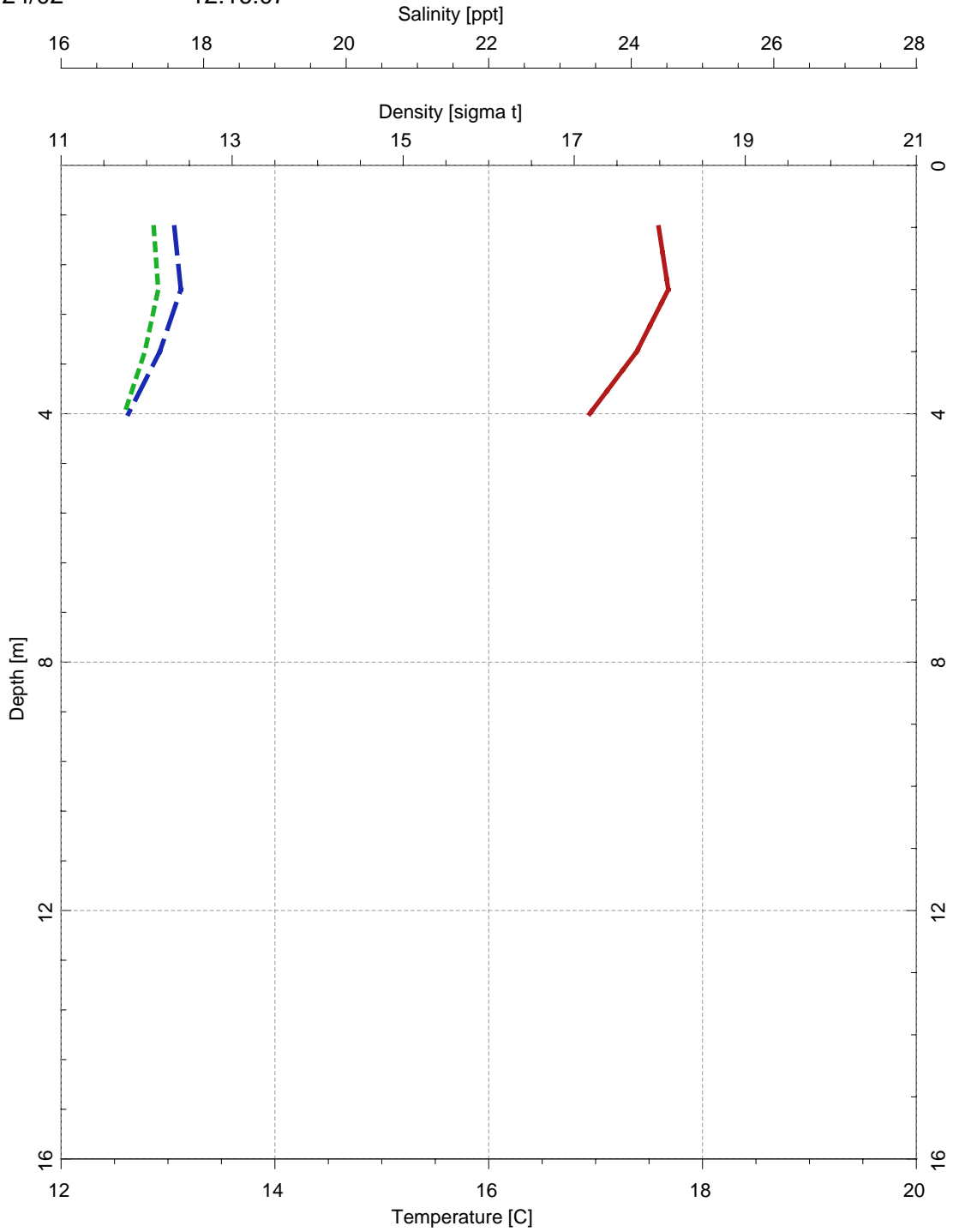
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ENVIRONMENT CANADA
**SEMAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD3-9a**

FIG.
B-24

49 0.969 122 48.348 CTD3-10
Jul 24/02 12:16:07



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

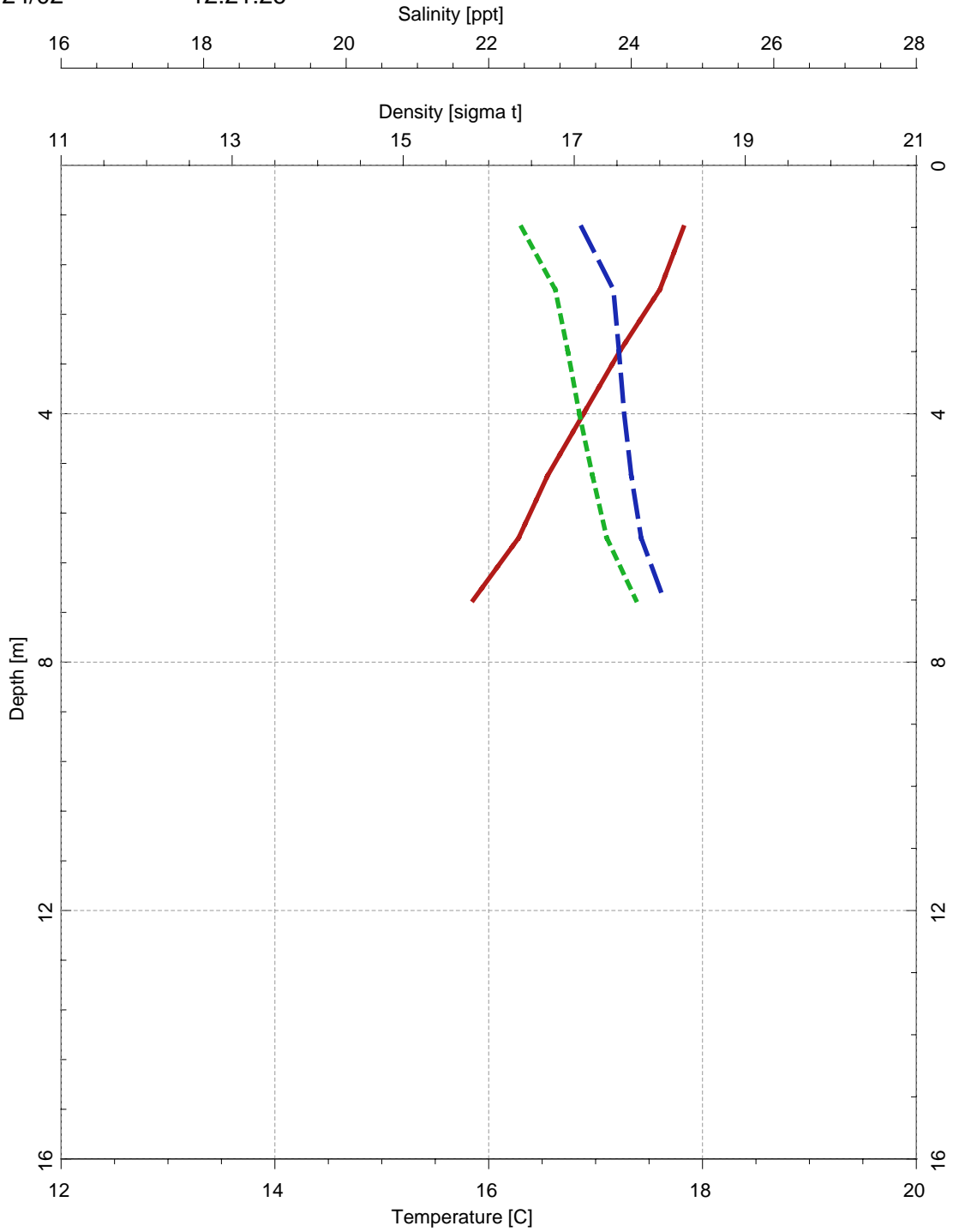
CTD OCEAN PROFILE
CTD3-10

FIG.
B-25

49 0.75
Jul 24/02

122 48.344
12:21:26

CTD3-10a



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

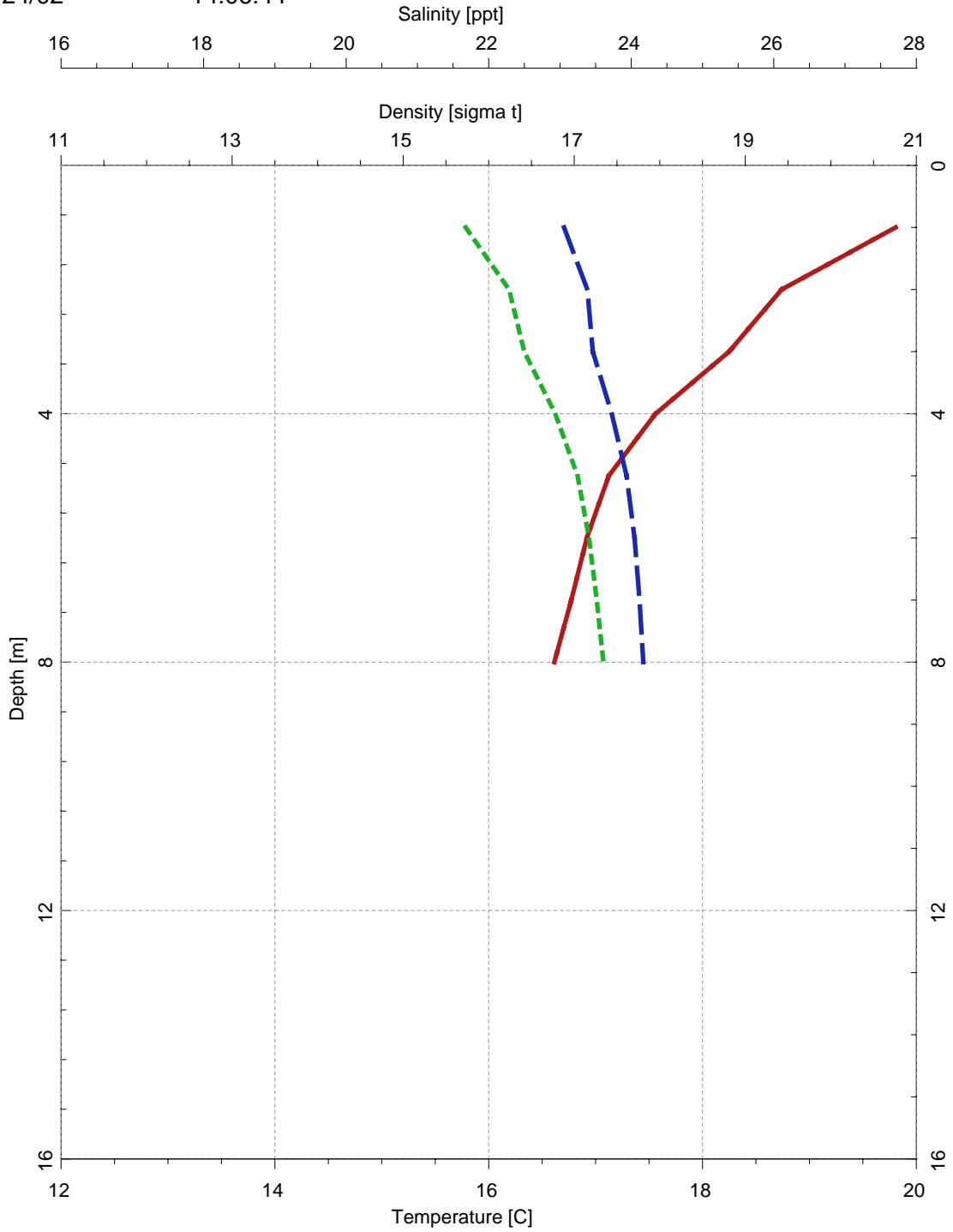
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ENVIRONMENT CANADA
**SEMAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD3-10a**

FIG.
B-26

49 0.728 122 48.349 CTD3-11
Jul 24/02 14:06:44



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

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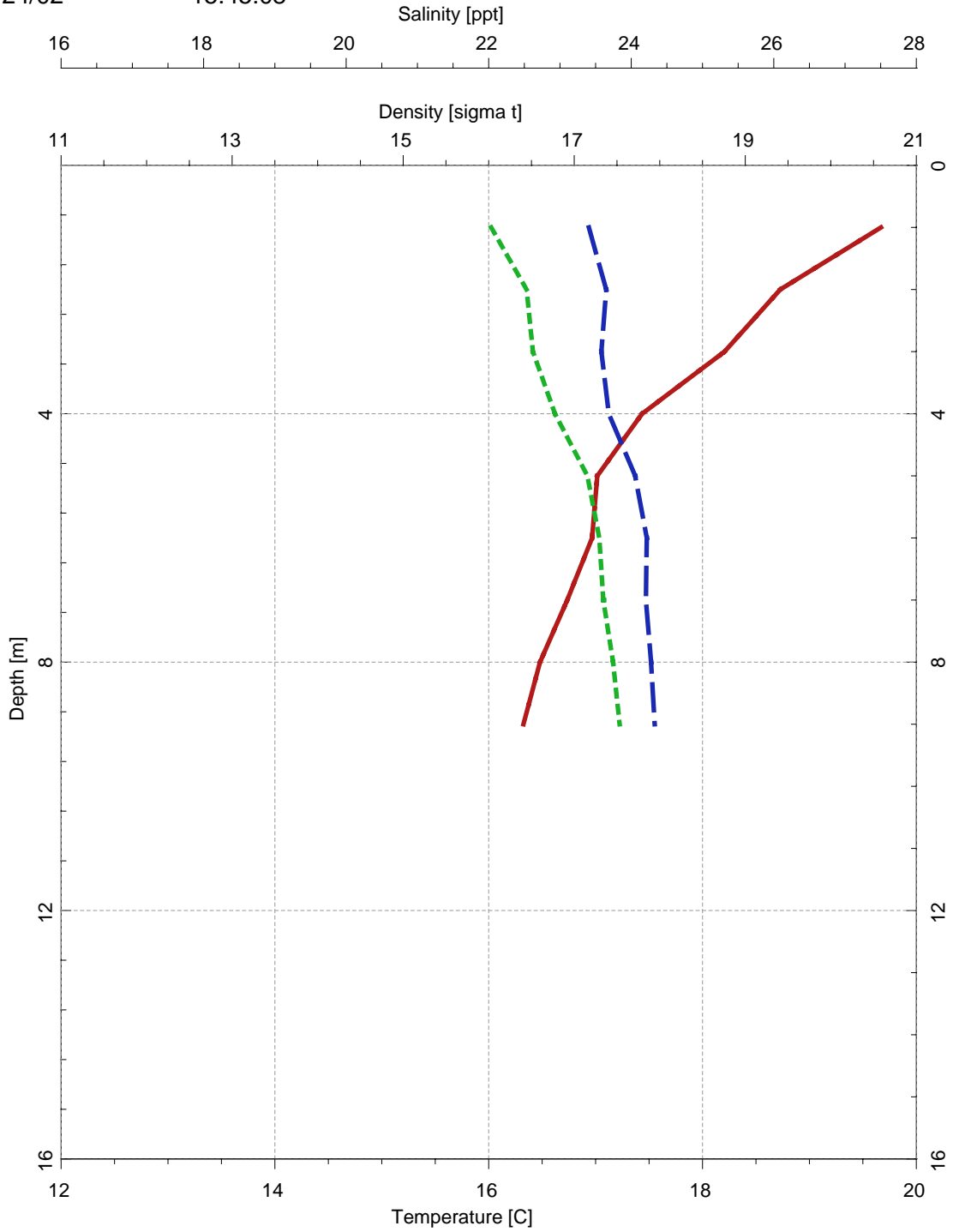
CTD OCEAN PROFILE
CTD3-11

FIG.
B-27

49 0.746
Jul 24/02

122 48.391
15:45:08

CTD3-12



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

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ENVIRONMENT CANADA
**SEMIAHMOO BAY
CIRCULATION STUDY**

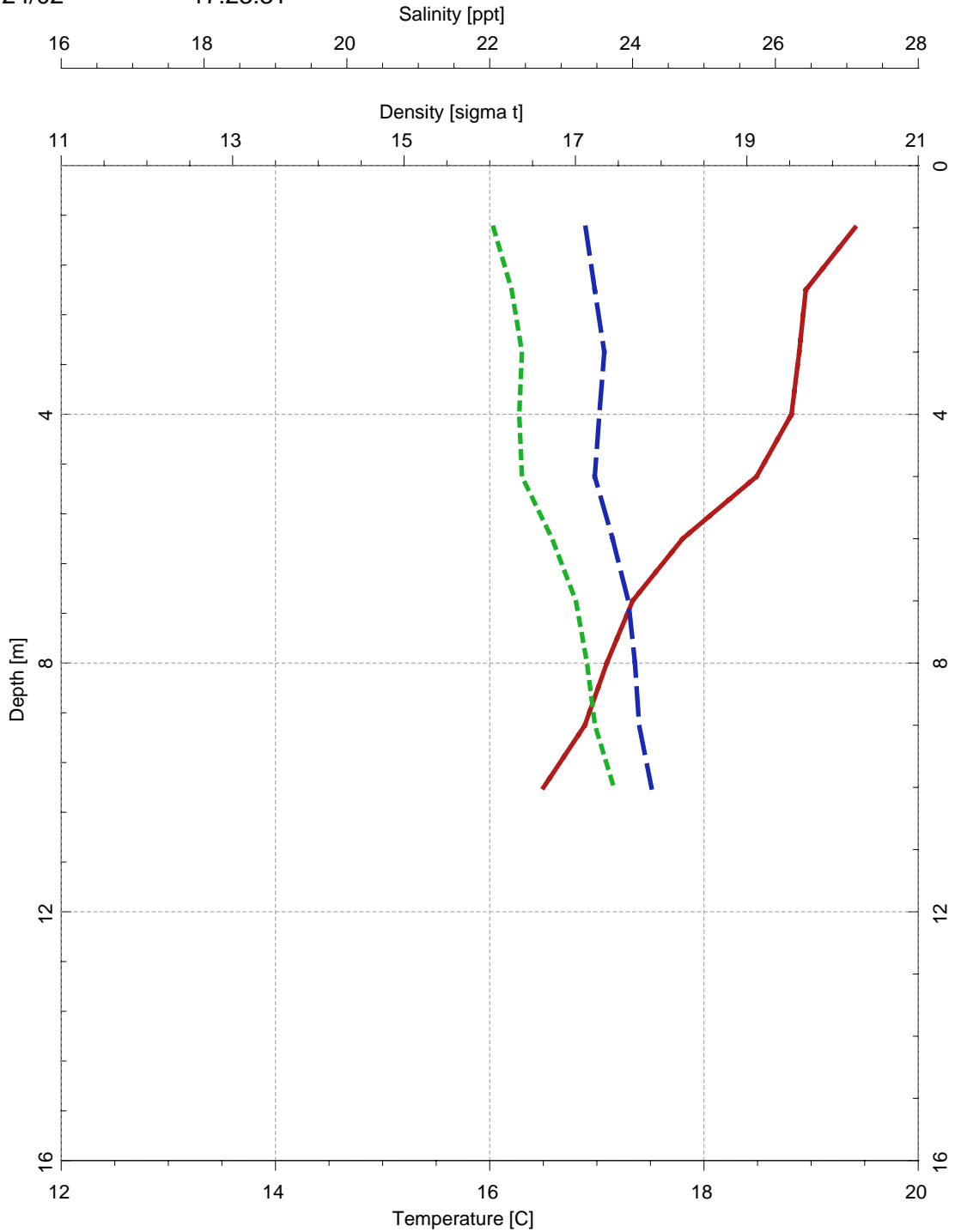
**CTD OCEAN PROFILE
CTD3-12**

FIG.
B-28

49 0.767
Jul 24/02

122 48.314
17:23:31

CTD3-13



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

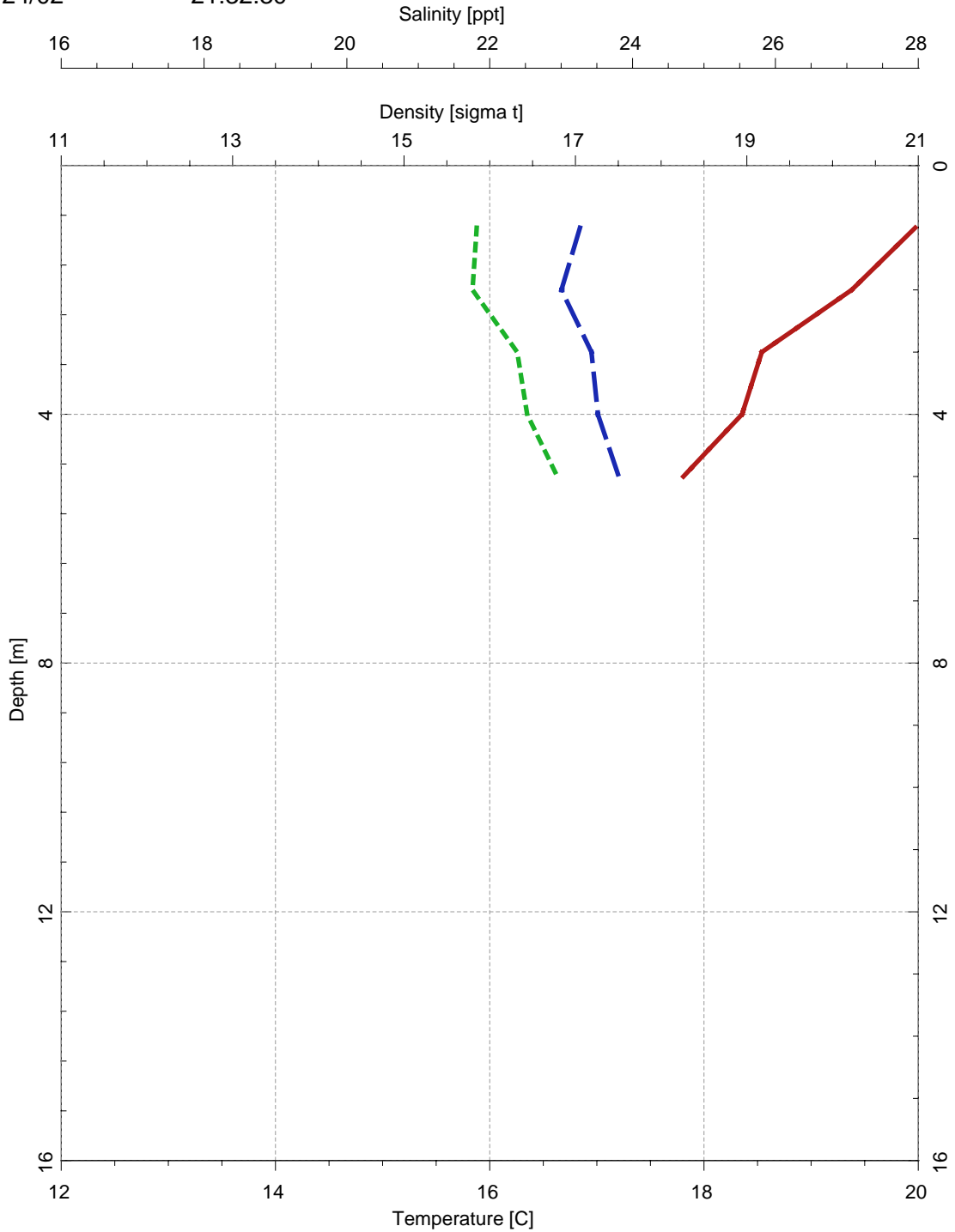
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ENVIRONMENT CANADA
**SEMIAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD3-13**

FIG.
B-29

49 0.993 122 48.161 CTD3-14
Jul 24/02 21:32:30



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

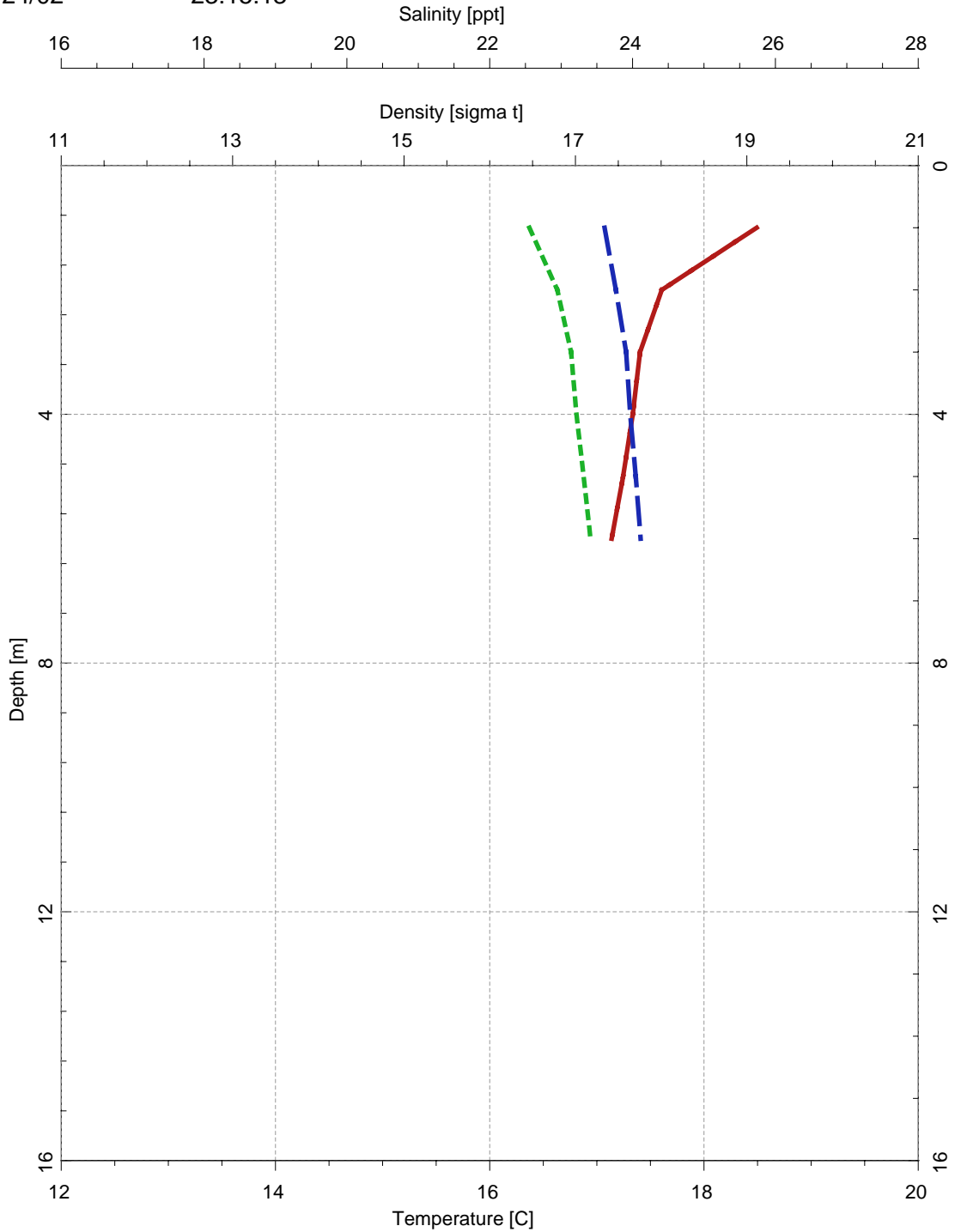
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD3-14

FIG.
B-30

49 56.751 122 49.993 CTD3-15
Jul 24/02 23:15:13



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

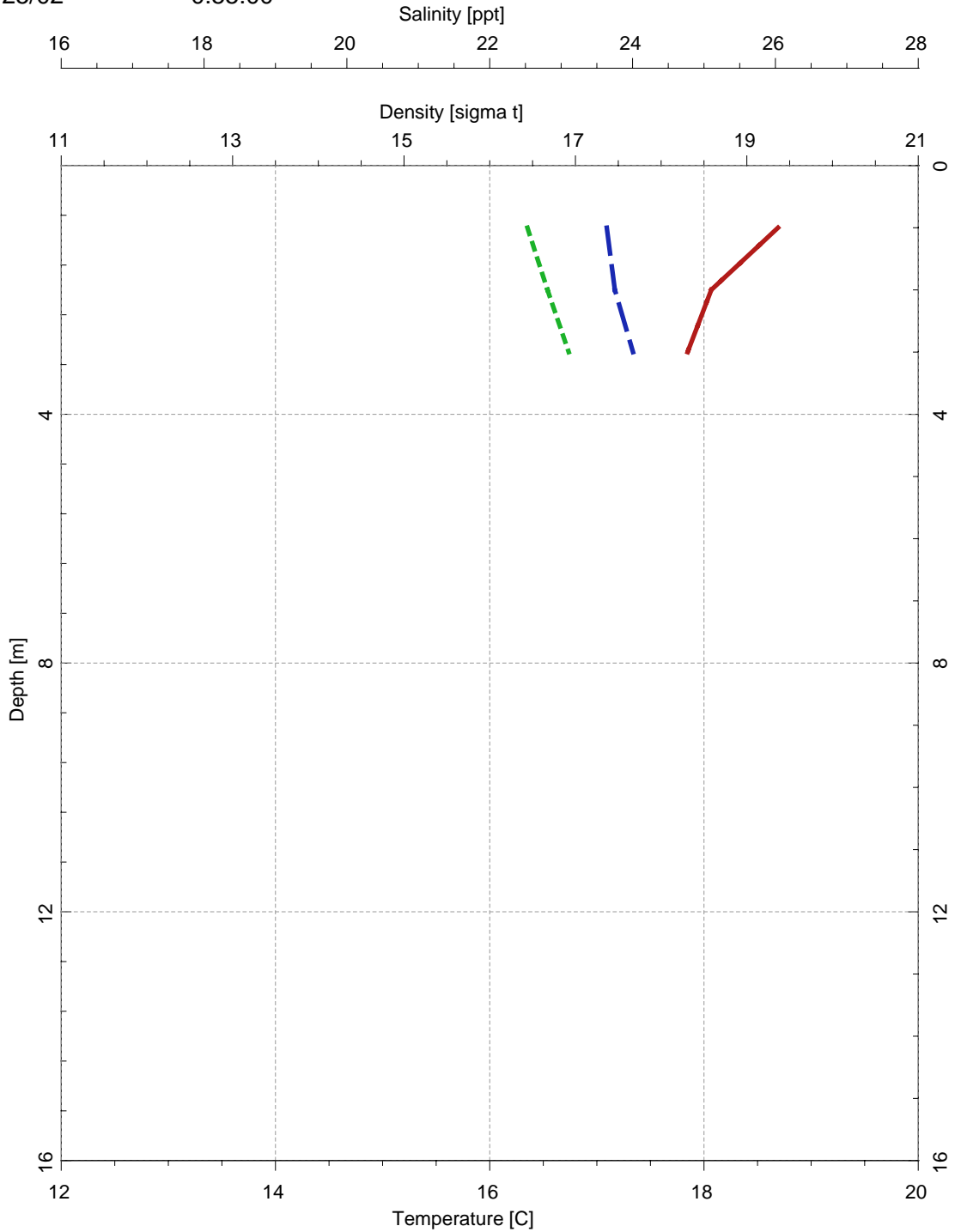
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD3-15

FIG.
B-31

49 1.037 122 48.217 CTD3-16
Jul 25/02 0:55:00



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

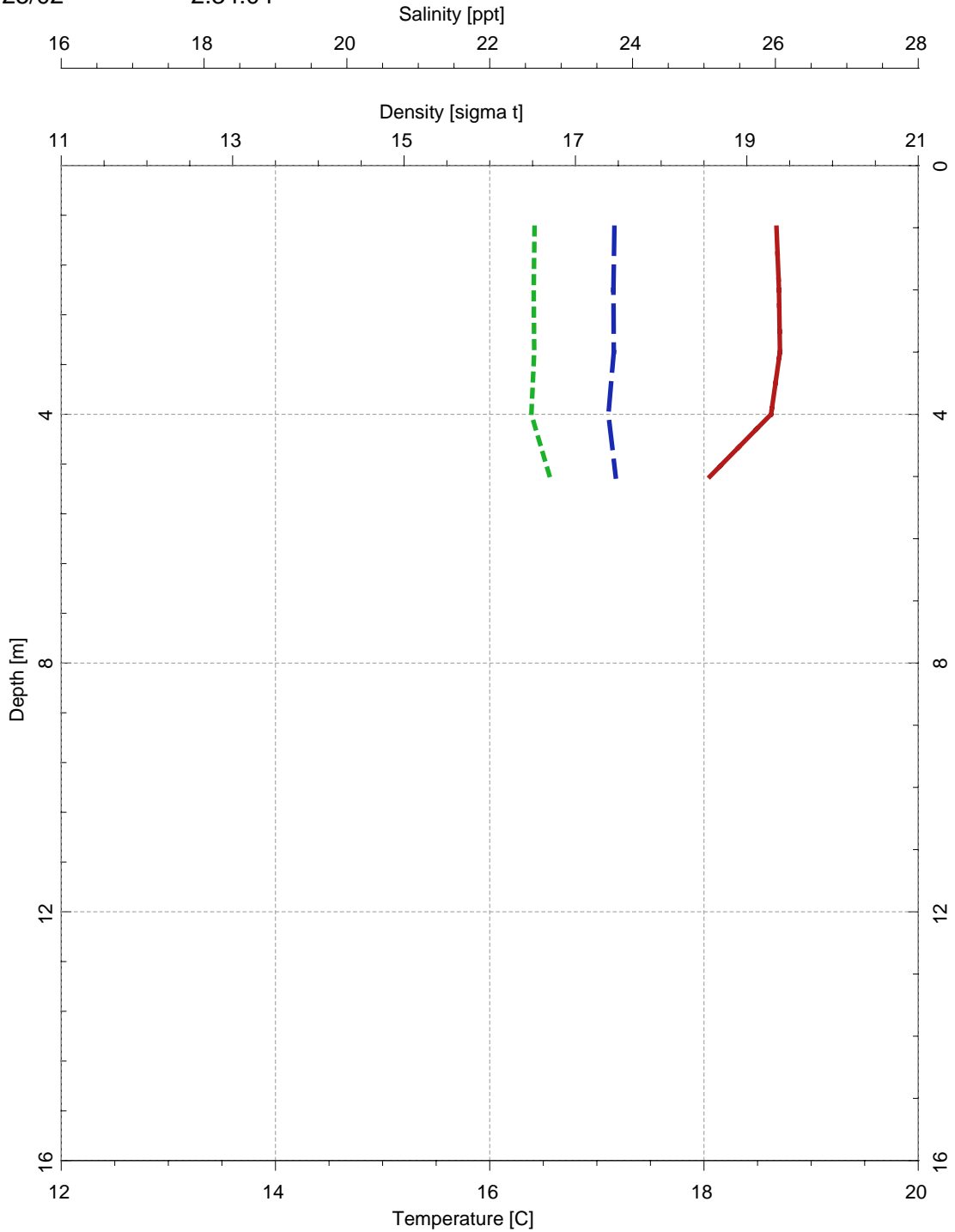
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ENVIRONMENT CANADA
**SEMIAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD3-16**

FIG.
B-32

49 1.004 122 48.236 CTD3-17
Jul 25/02 2:34:04



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

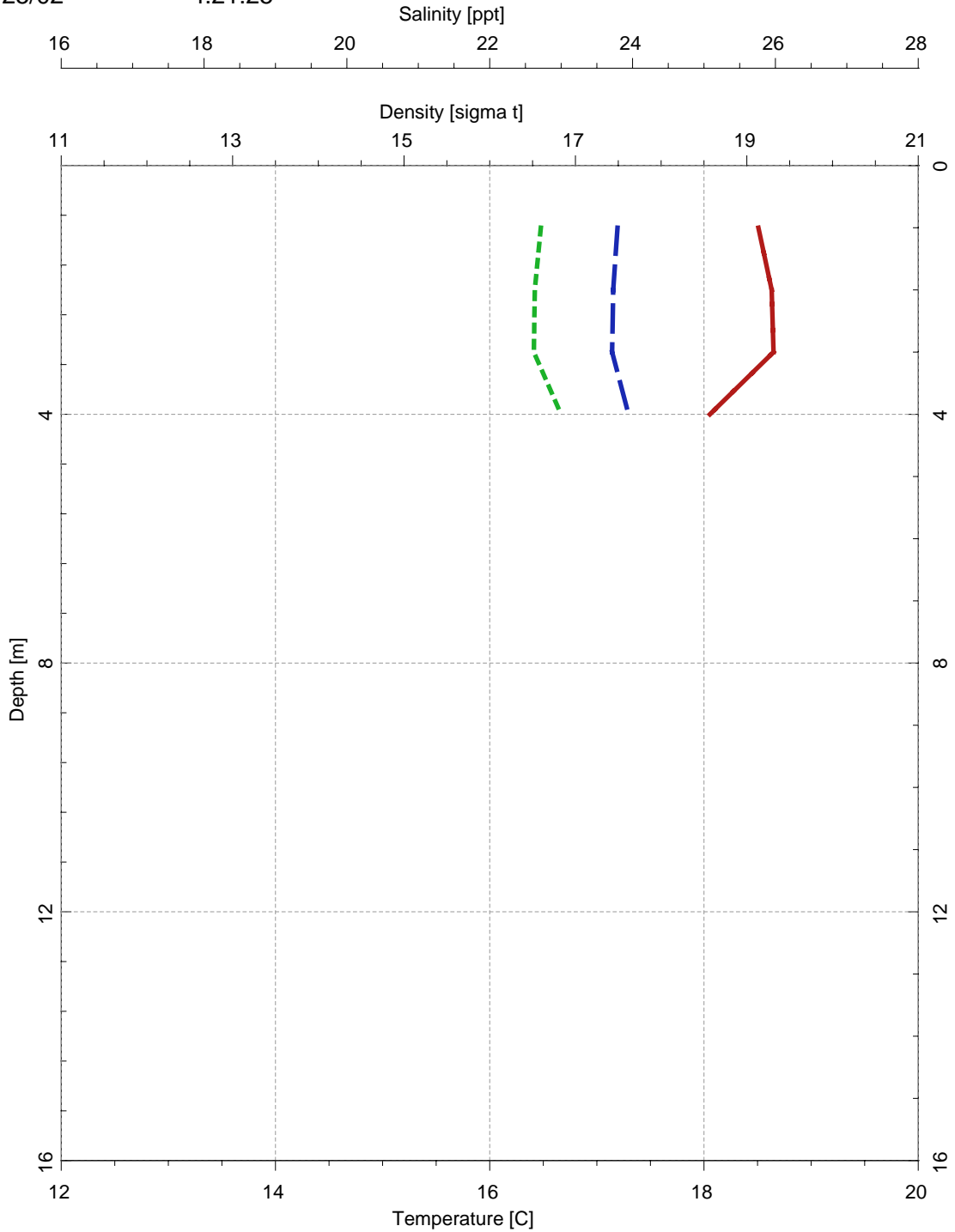
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ENVIRONMENT CANADA
**SEMIAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD3-17**

FIG.
B-33

49 1.008 122 48.188 CTD3-18
Jul 25/02 4:21:25



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

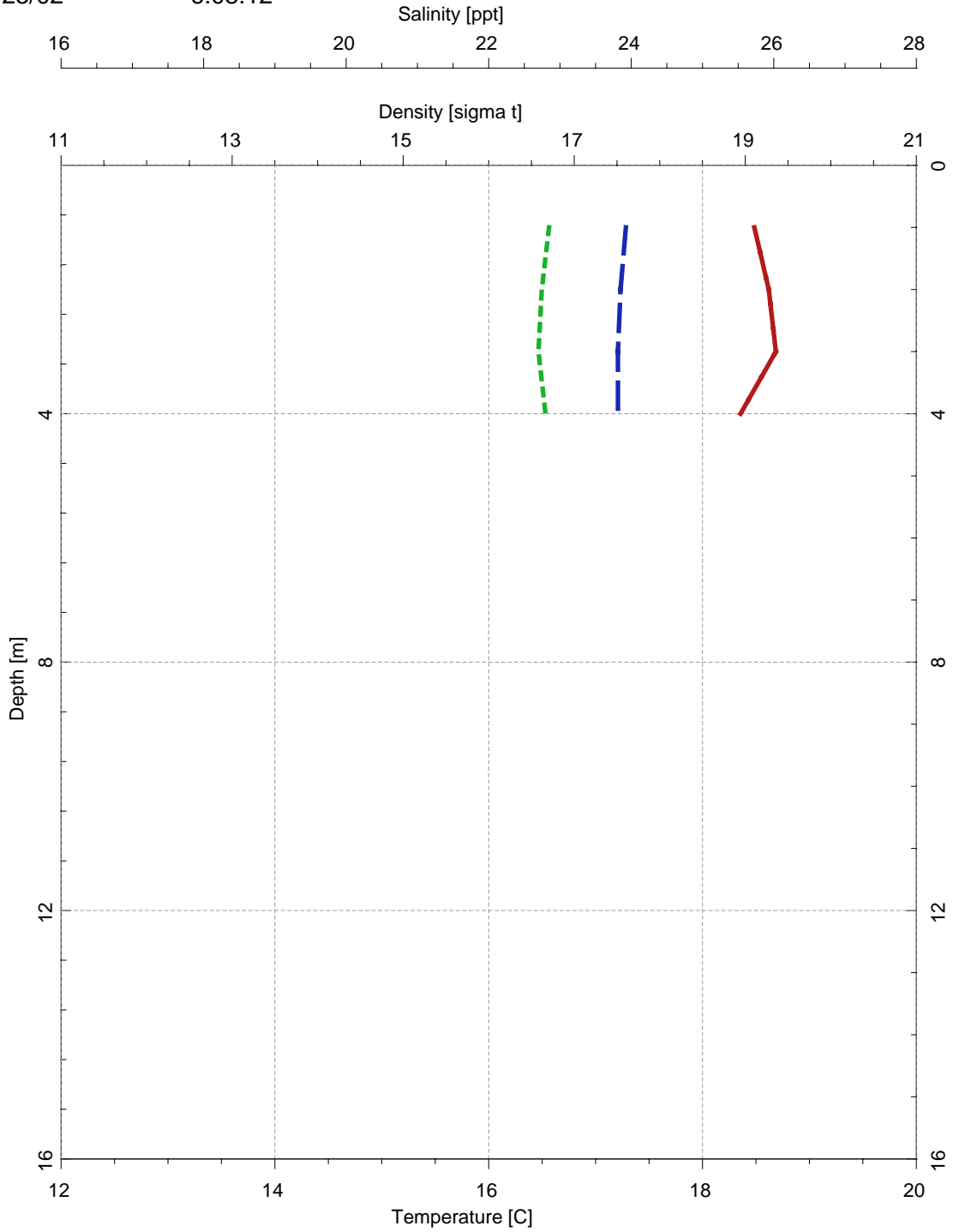
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ENVIRONMENT CANADA
**SEMAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD3-18**

FIG.
B-34

49 1.036 122 48.215 CTD3-19
Jul 25/02 6:08:12



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

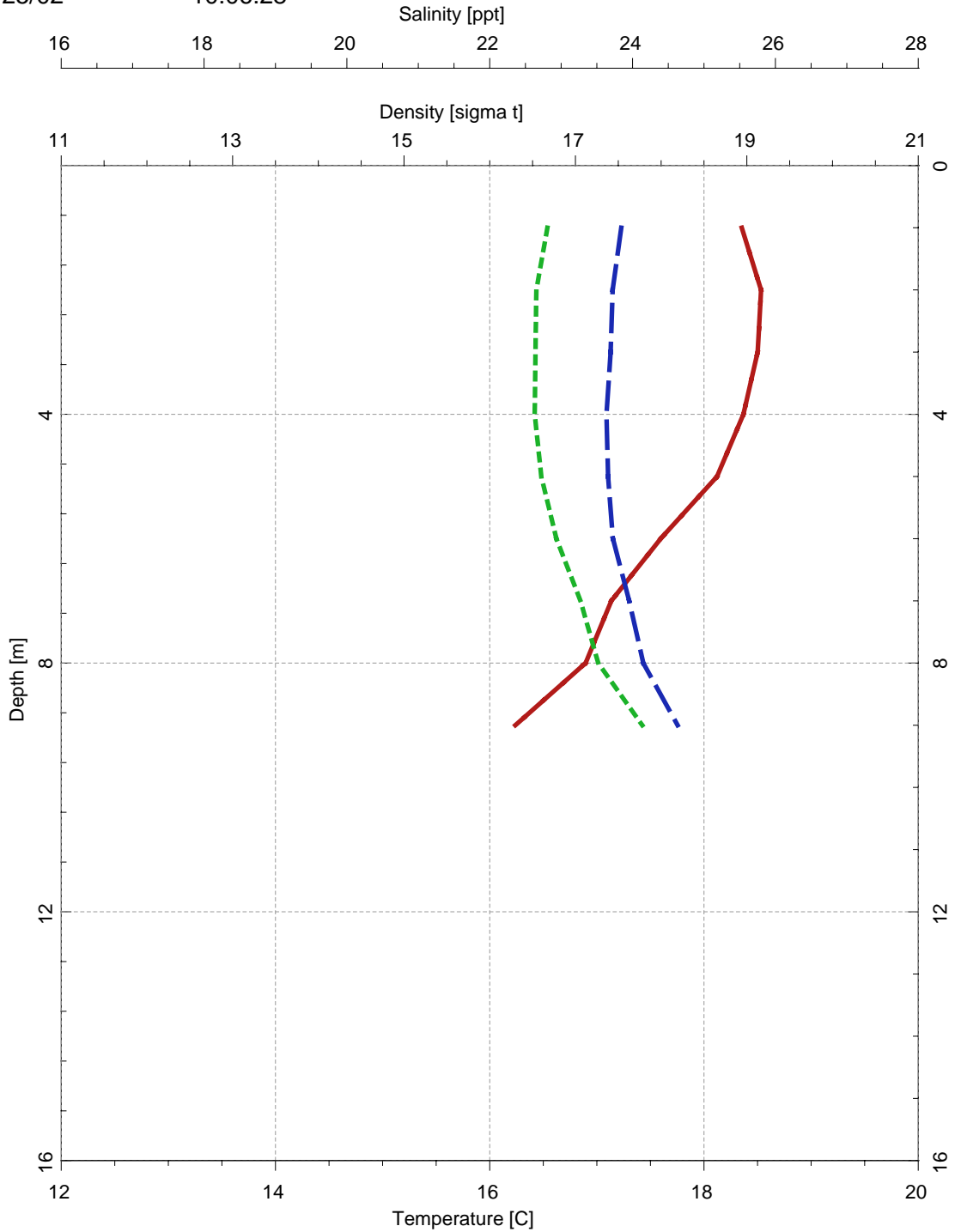
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ENVIRONMENT CANADA
SEMIAHMOO BAY
CIRCULATION STUDY

CTD OCEAN PROFILE
CTD3-19

FIG.
B-35

49 0.741 122 48.378 CTD3-20
Jul 25/02 10:06:28



— Temperature [C] - - - Salinity [ppt] - - - Density [sigma t]

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ENVIRONMENT CANADA
**SEMIAHMOO BAY
CIRCULATION STUDY**

**CTD OCEAN PROFILE
CTD3-20**

**FIG.
B-36**