

Attachment 1

Test Data

Full Height 1/2 Scale Tests

Case 1 ;	A1-1
Case 2 ;	A2-1
Case 3 ;	A3-1
Case 4 ;	A4-1
Case 5 ;	A5-1
Case 6 ;	A6-1
Case 7 ;	A7-1

Full Height 1/2 Scale Test Data (Case1)

time (sec)	test tank pres. (kg/cm ²)	flow damper outlet pres.(kg/cm ²)	test tank level (m)	tank waver temperature (°C)
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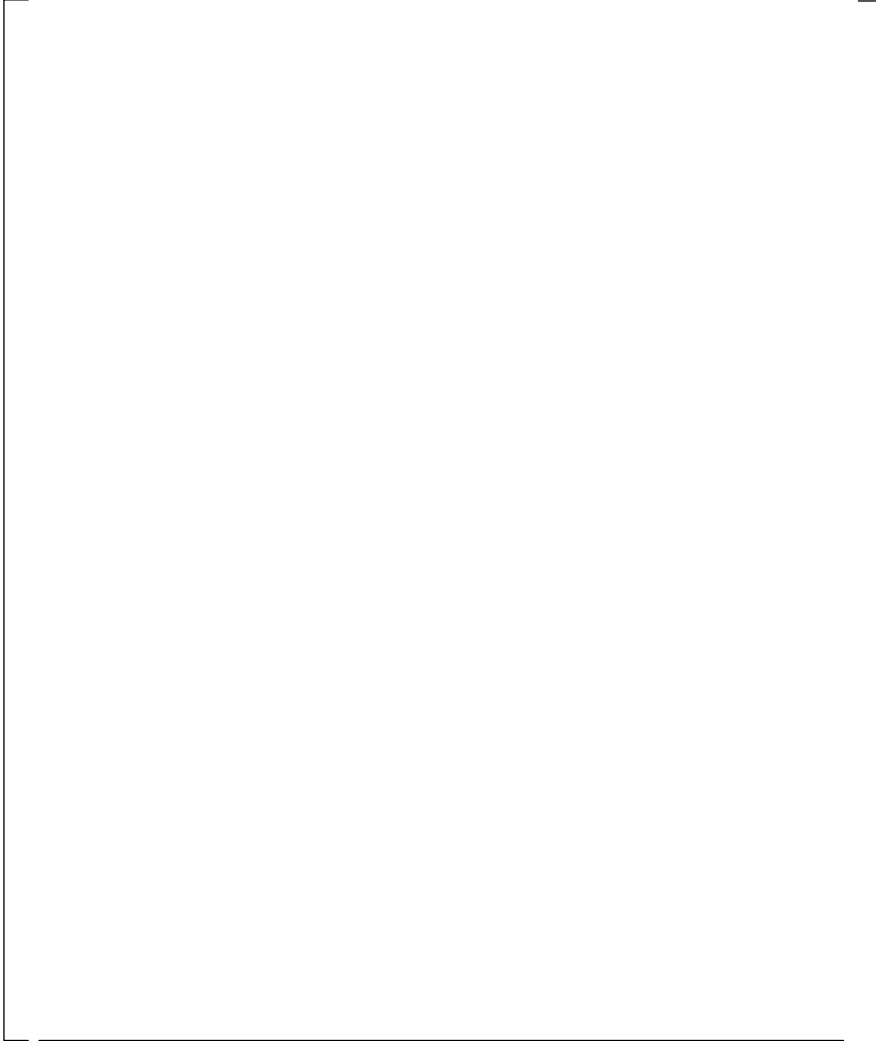
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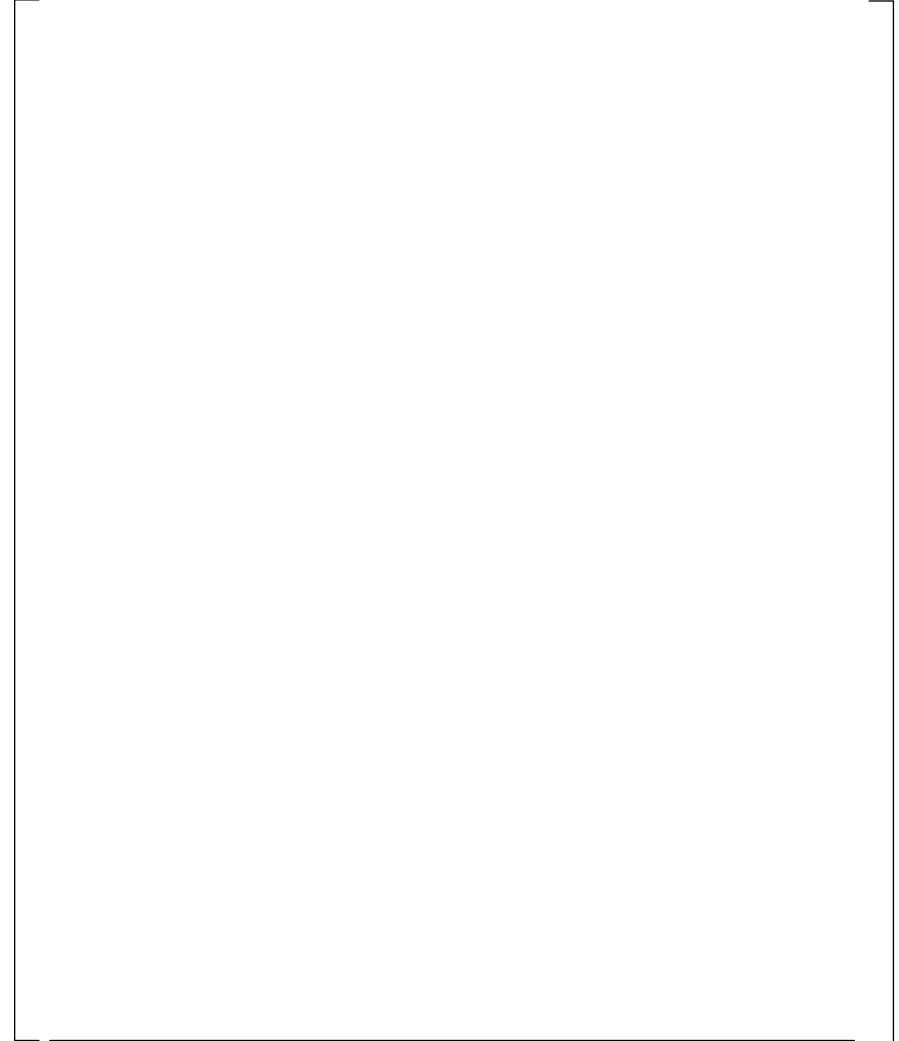
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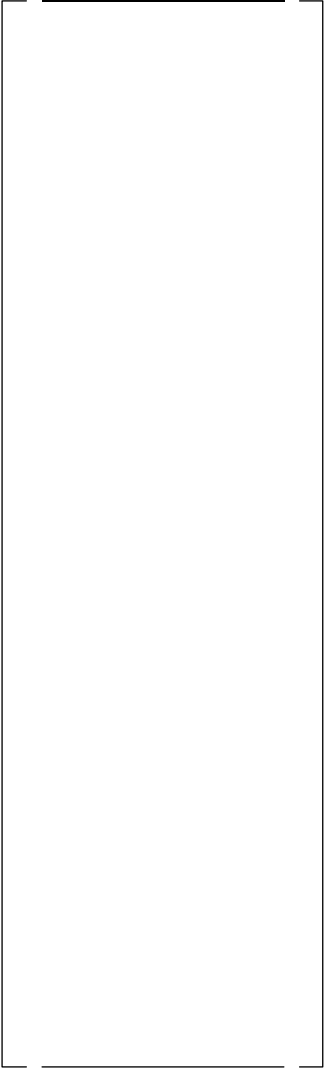
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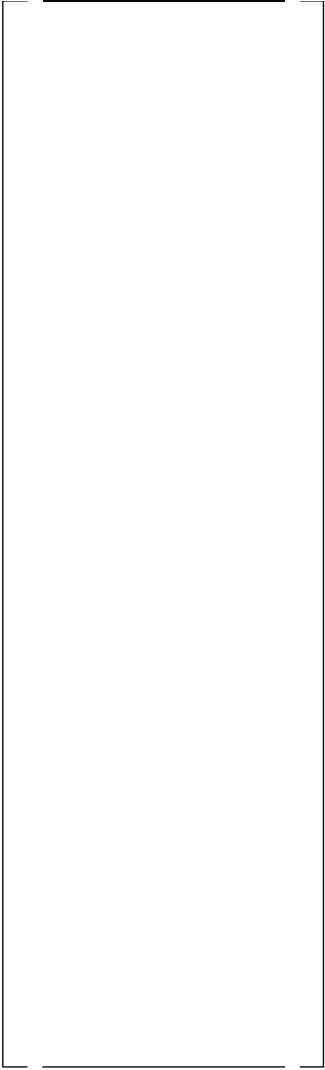
Full Height 1/2 Scale Test Data (Case1)

time (sec)	stand pipe water level (m)
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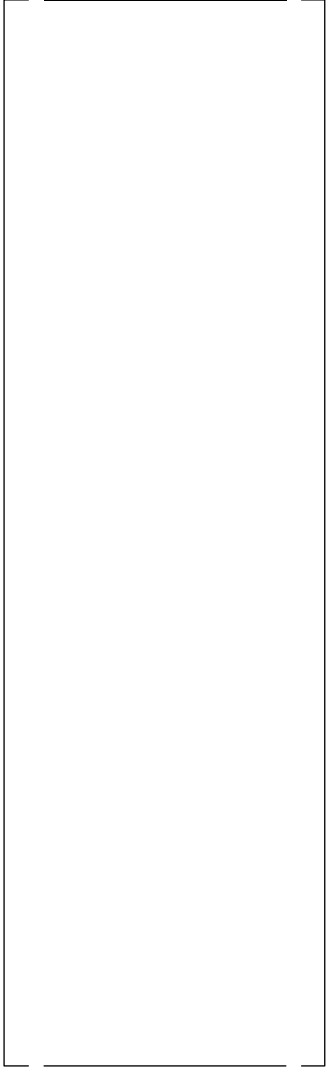
Full Height 1/2 Scale Test Data (Case1)

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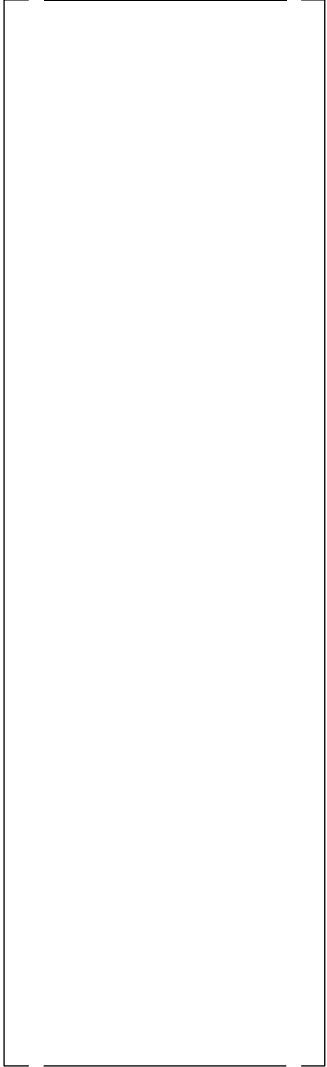
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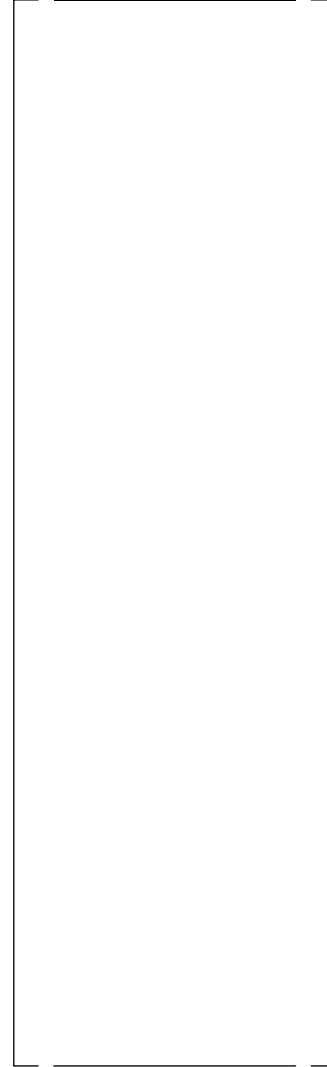
Full Height 1/2 Scale Test Data (Case1)

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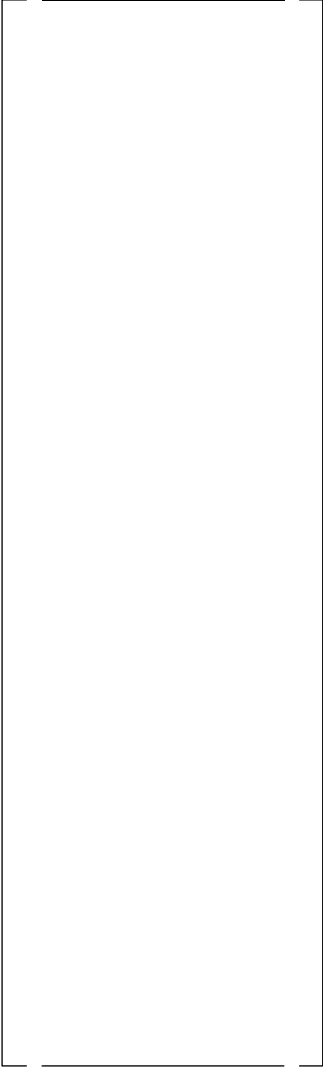
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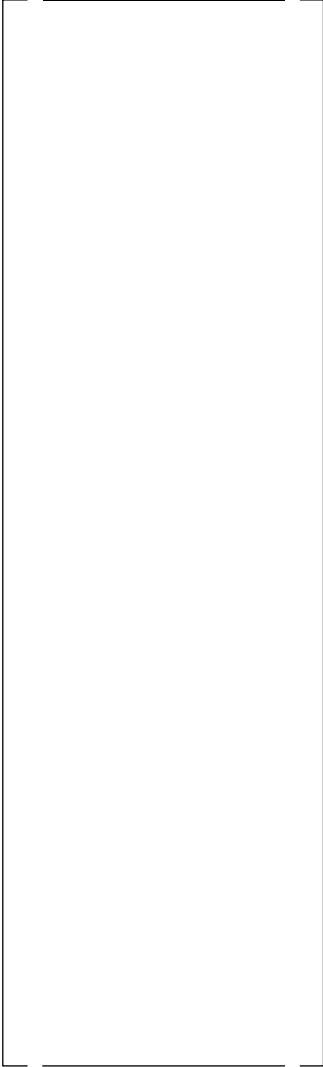
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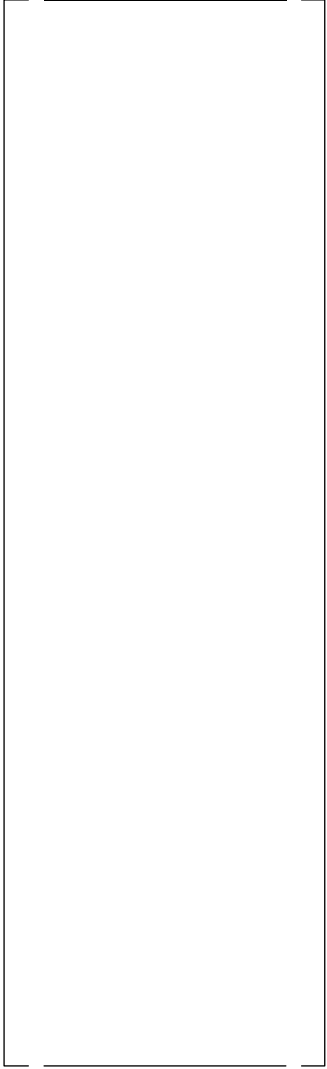
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time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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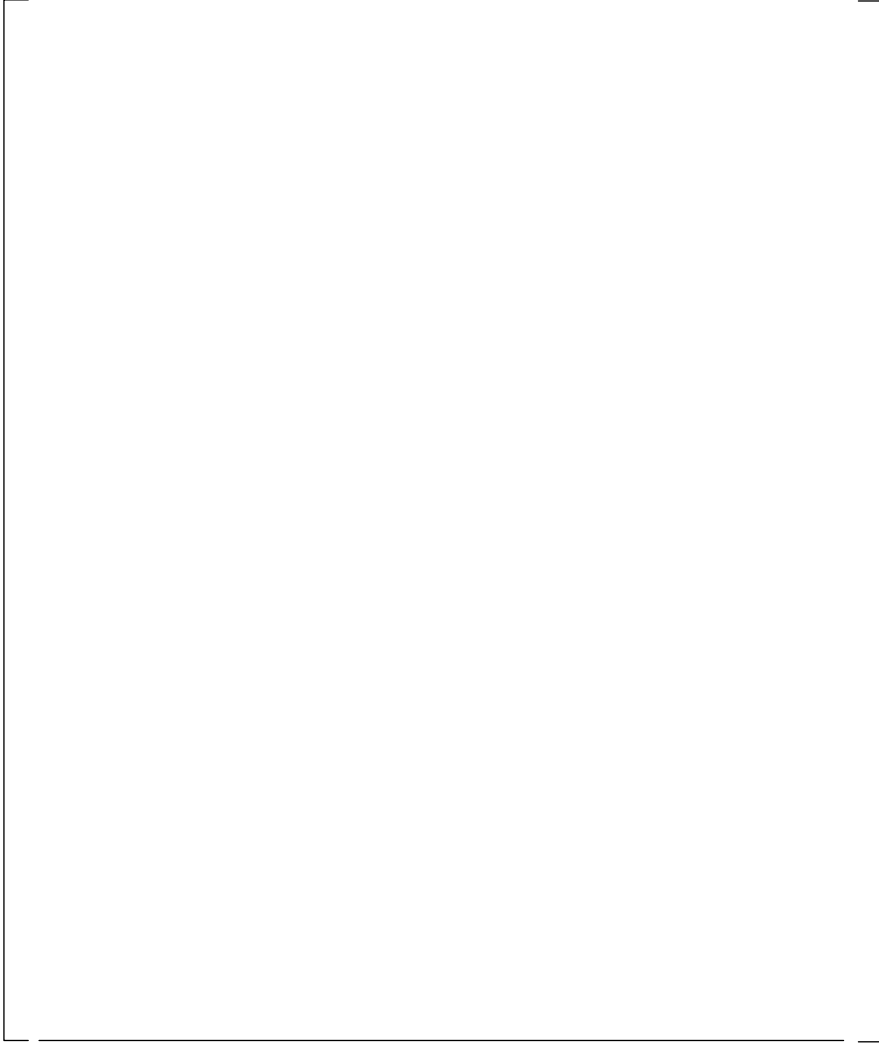
Full Height 1/2 Scale Test Data (Case2)

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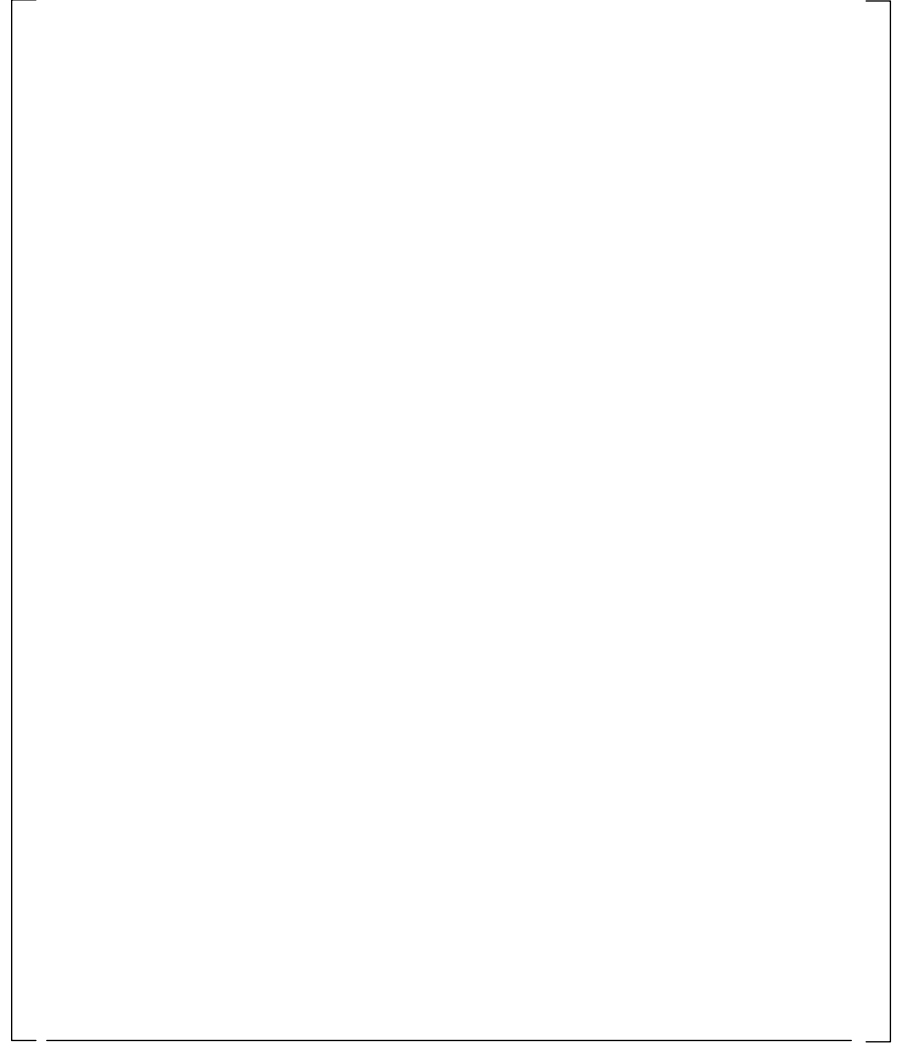
Full Height 1/2 Scale Test Data (Case2)

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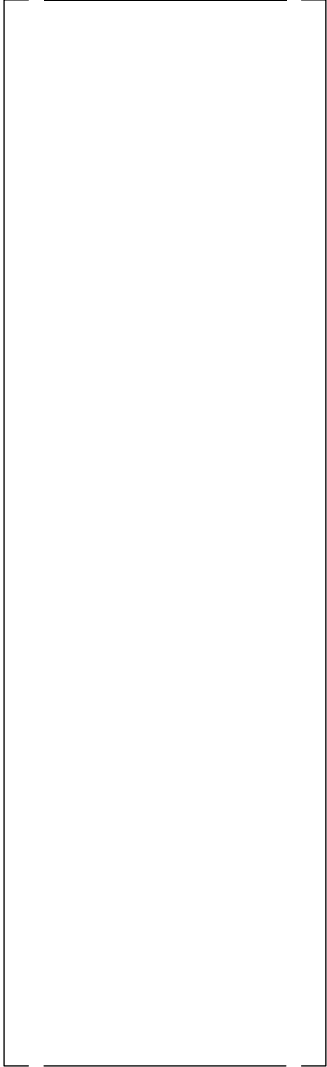
Full Height 1/2 Scale Test Data (Case2)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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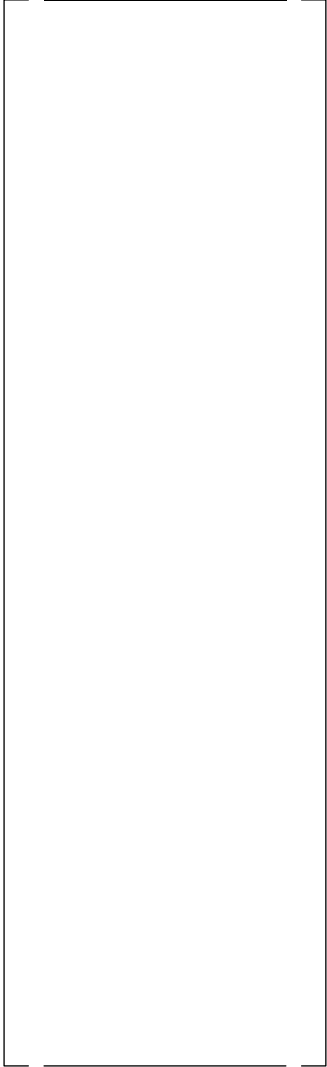
Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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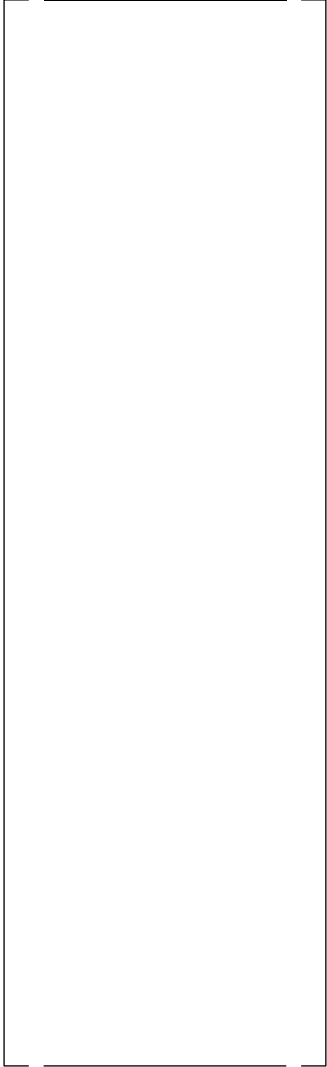
Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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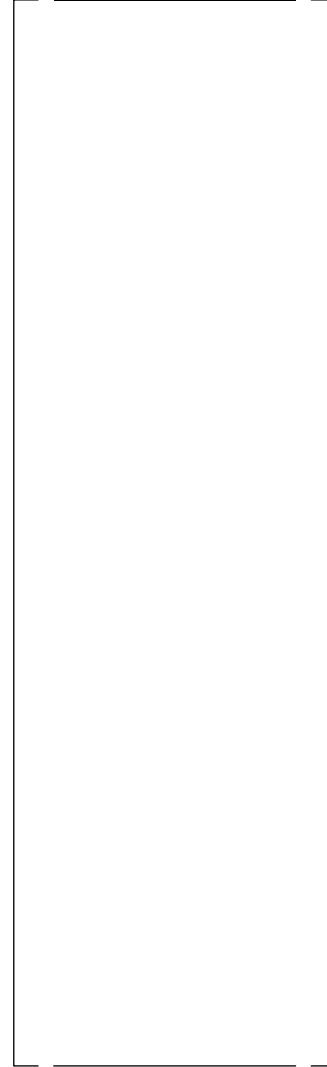
Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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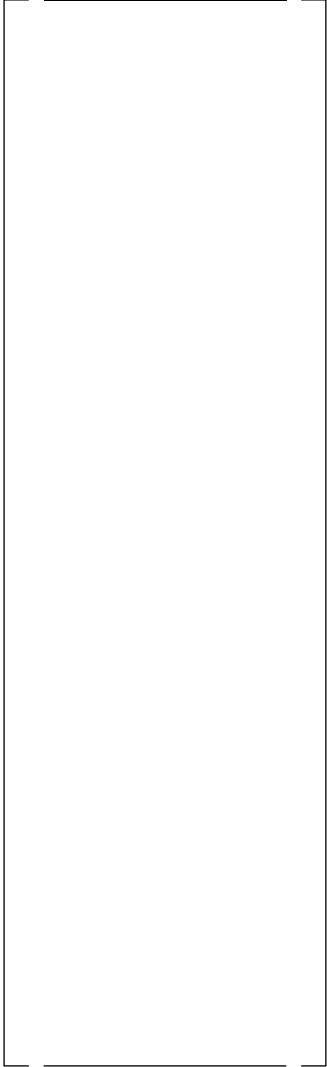
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time (sec)	stand pipe water level (m)
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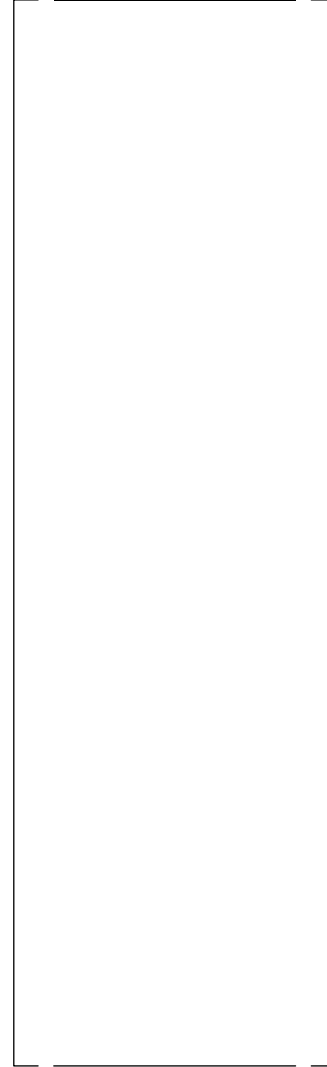
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time (sec)	stand pipe water level (m)
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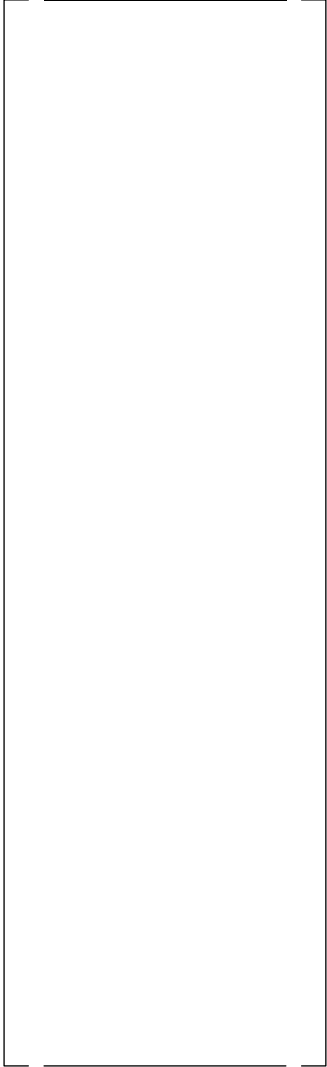
Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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time (sec)	stand pipe water level (m)
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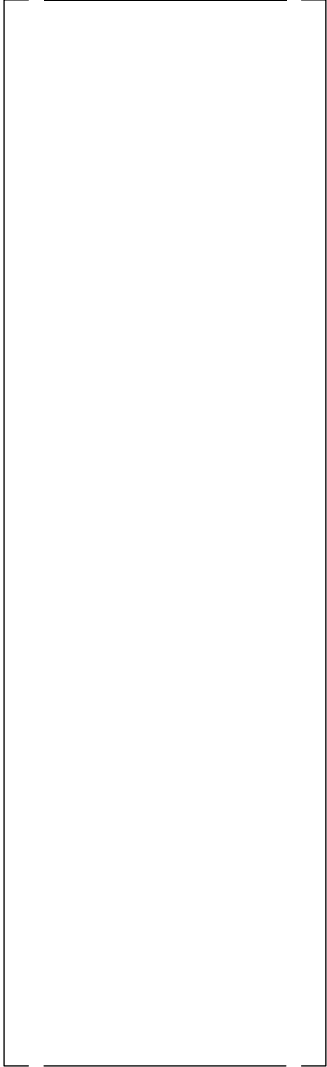
Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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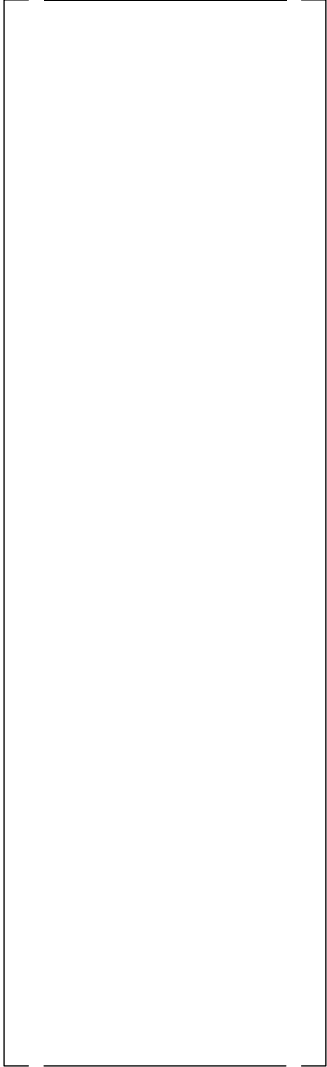
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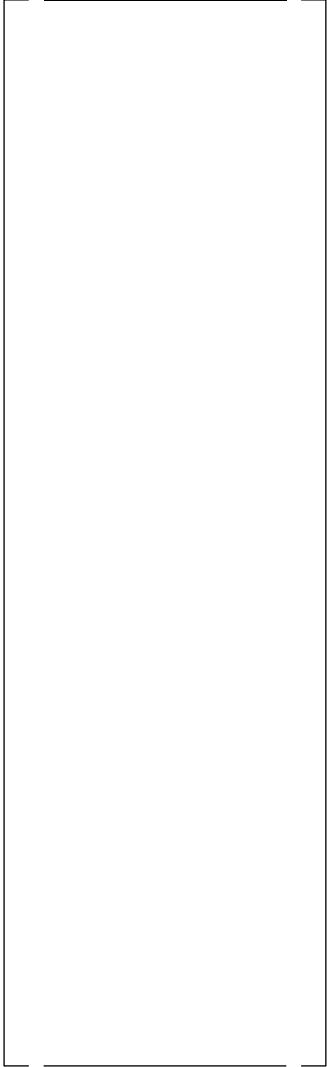
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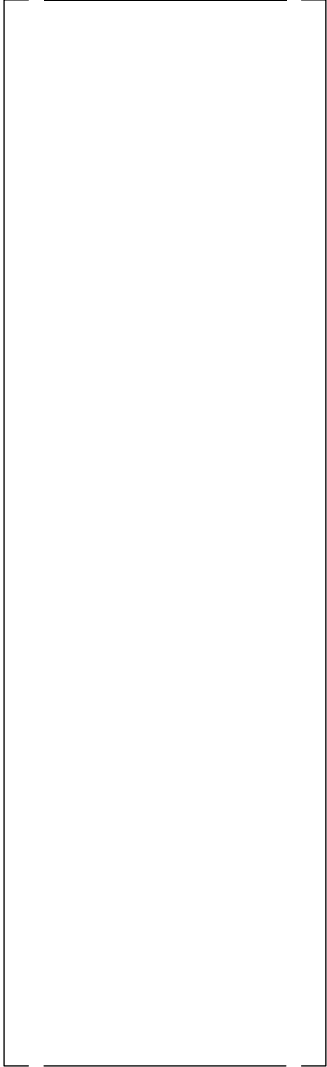
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Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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Full Height 1/2 Scale Test Data (Case2)

time (sec)	stand pipe water level (m)
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

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time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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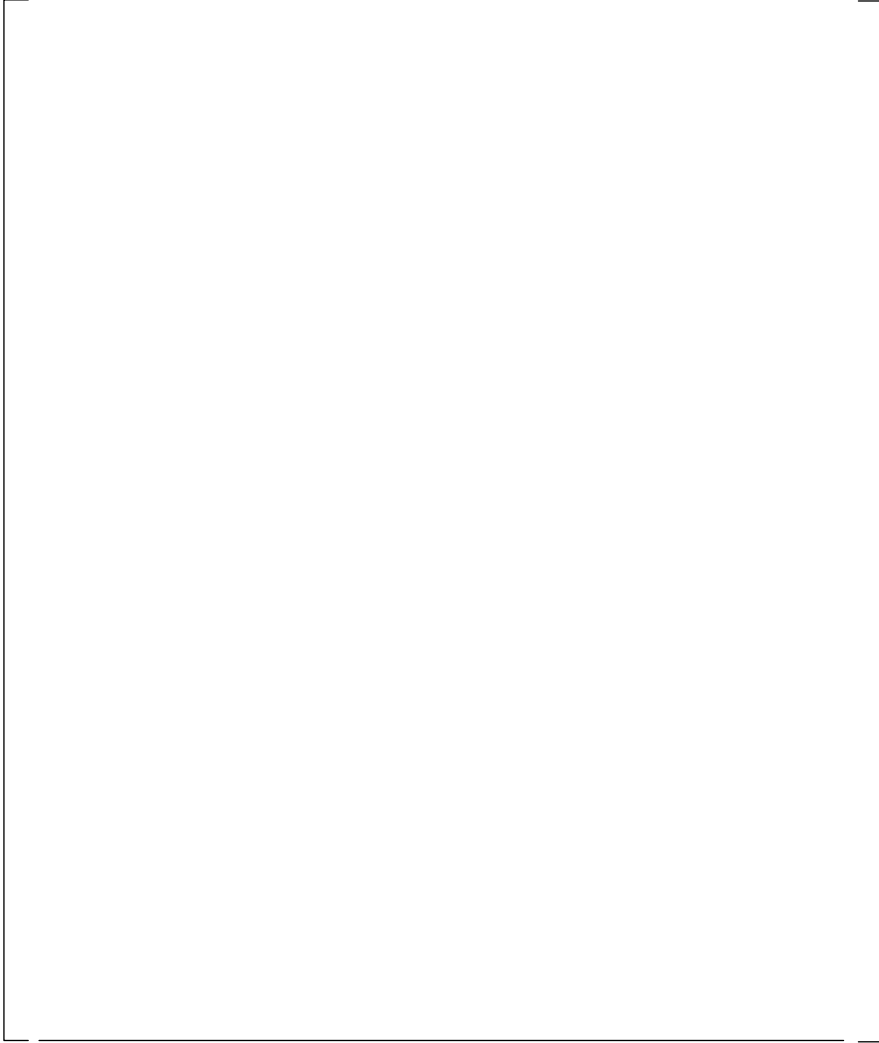
1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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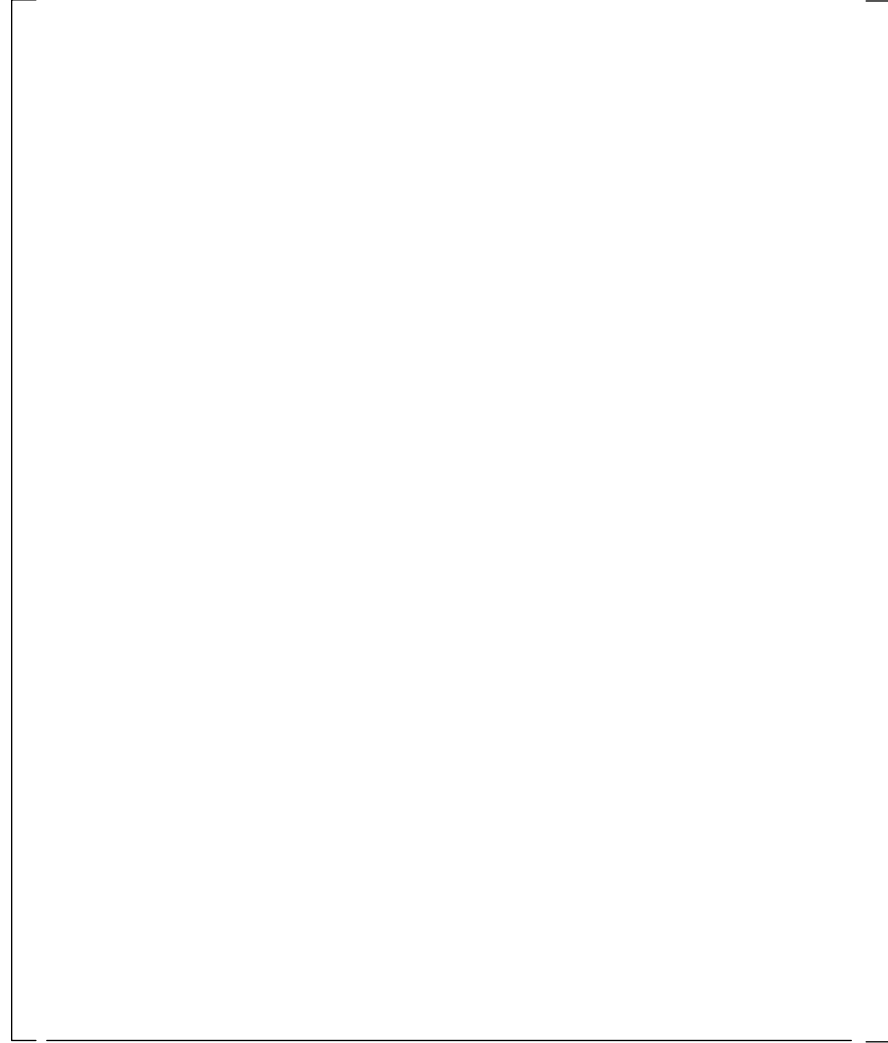
1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

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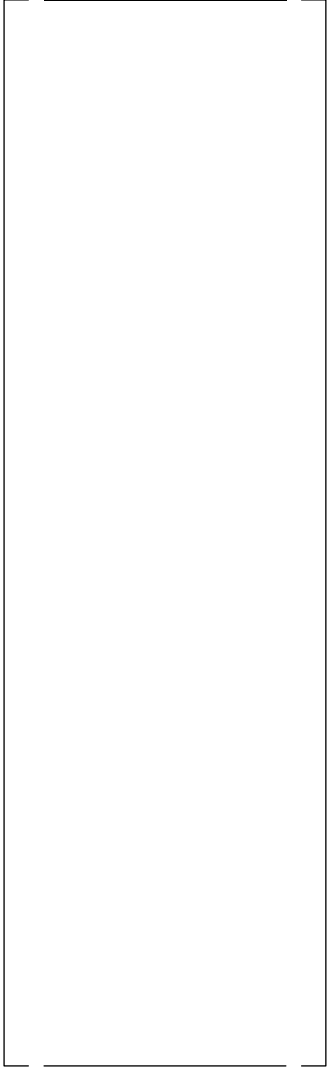
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1/2 Test Data (Case3)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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1/2 Test Data (Case3)

time (sec)	stand pipe water level (m)
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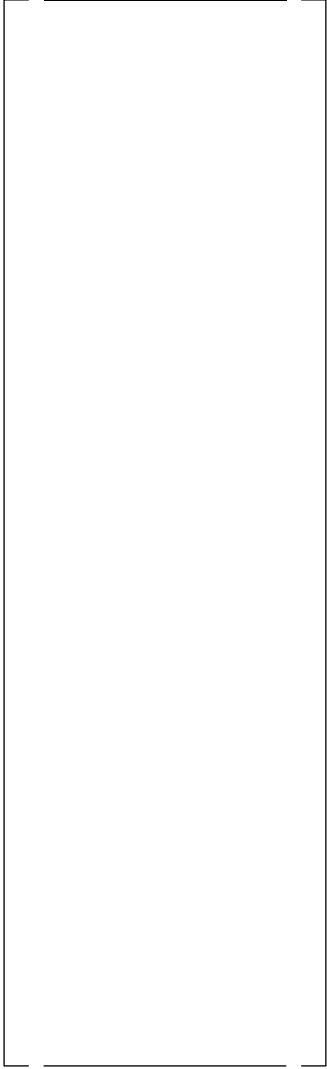
1/2 Test Data (Case3)

time (sec)	stand pipe water level (m)
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1/2 Test Data (Case3)

time (sec)	stand pipe water level (m)
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1/2 Test Data (Case3)

time (sec)	stand pipe water level (m)
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1/2 Test Data (Case3)

time (sec)	stand pipe water level (m)
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Full Height 1/2 Scale Test Data (Case4)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank water temperature (°C)
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Full Height 1/2 Scale Test Data (Case4)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank water temperature (°C)
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Full Height 1/2 Scale Test Data (Case4)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case4)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case4)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case4)

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Full Height 1/2 Scale Test Data (Case4)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank waver temperature (°C)
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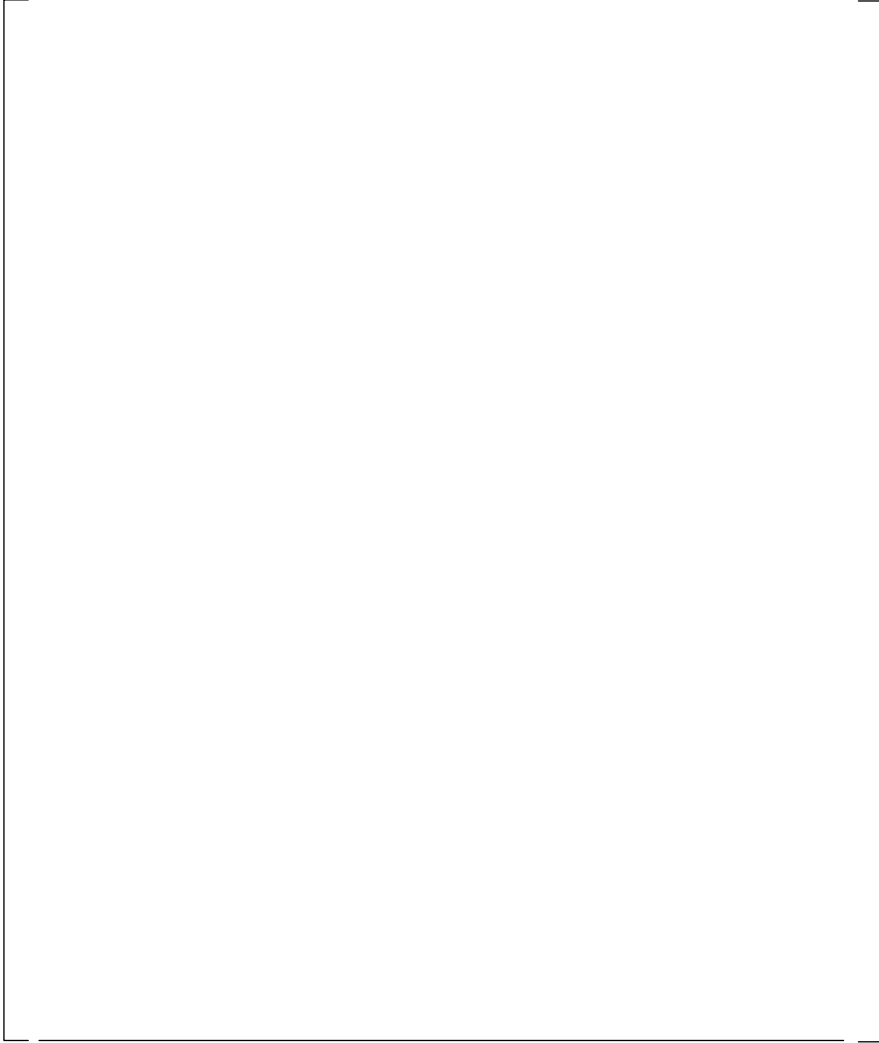
Full Height 1/2 Scale Test Data (Case4)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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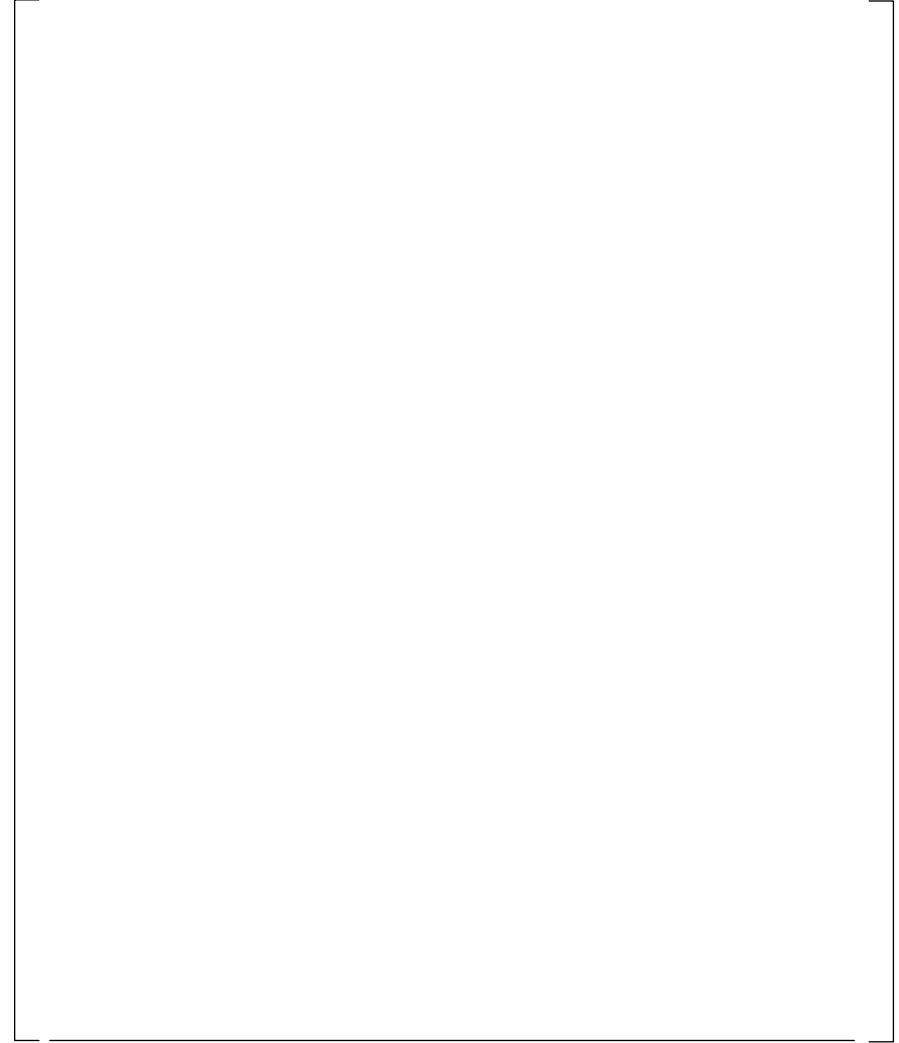
Full Height 1/2 Scale Test Data (Case4)

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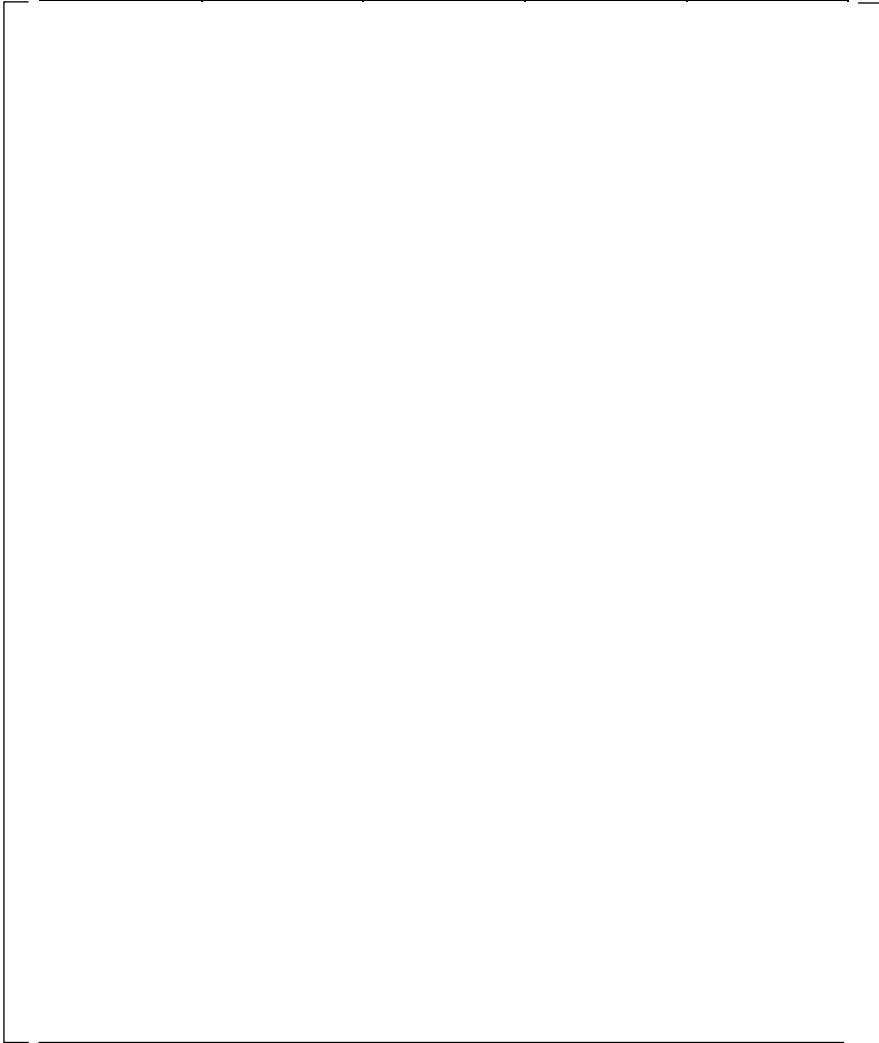
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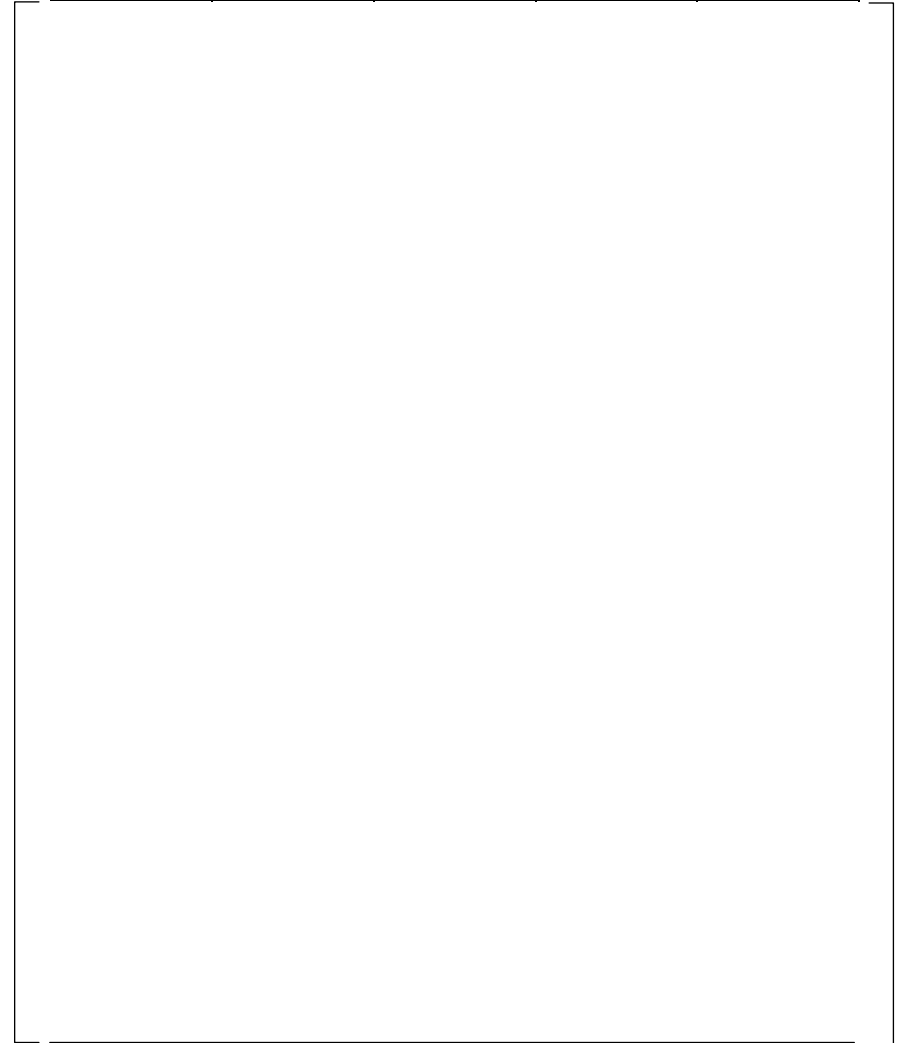
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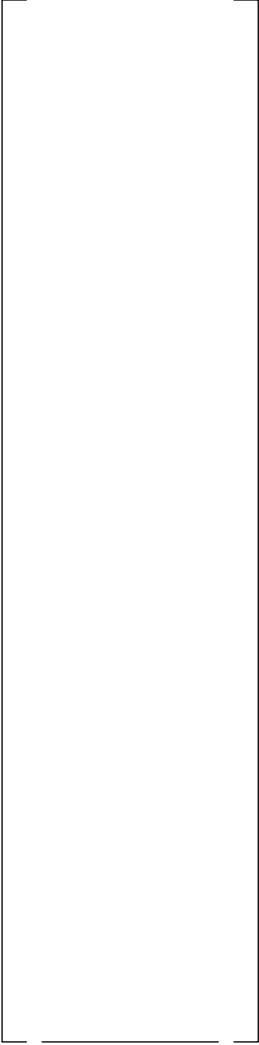
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Full Height 1/2 Scale Test Data (Case4)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case4)

time (sec)	stand pipe water level
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Full Height 1/2 Scale Test Data (Case4)

time (sec)	stand pipe water level
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Full Height 1/2 Scale Test Data (Case5)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case5)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case5)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case5)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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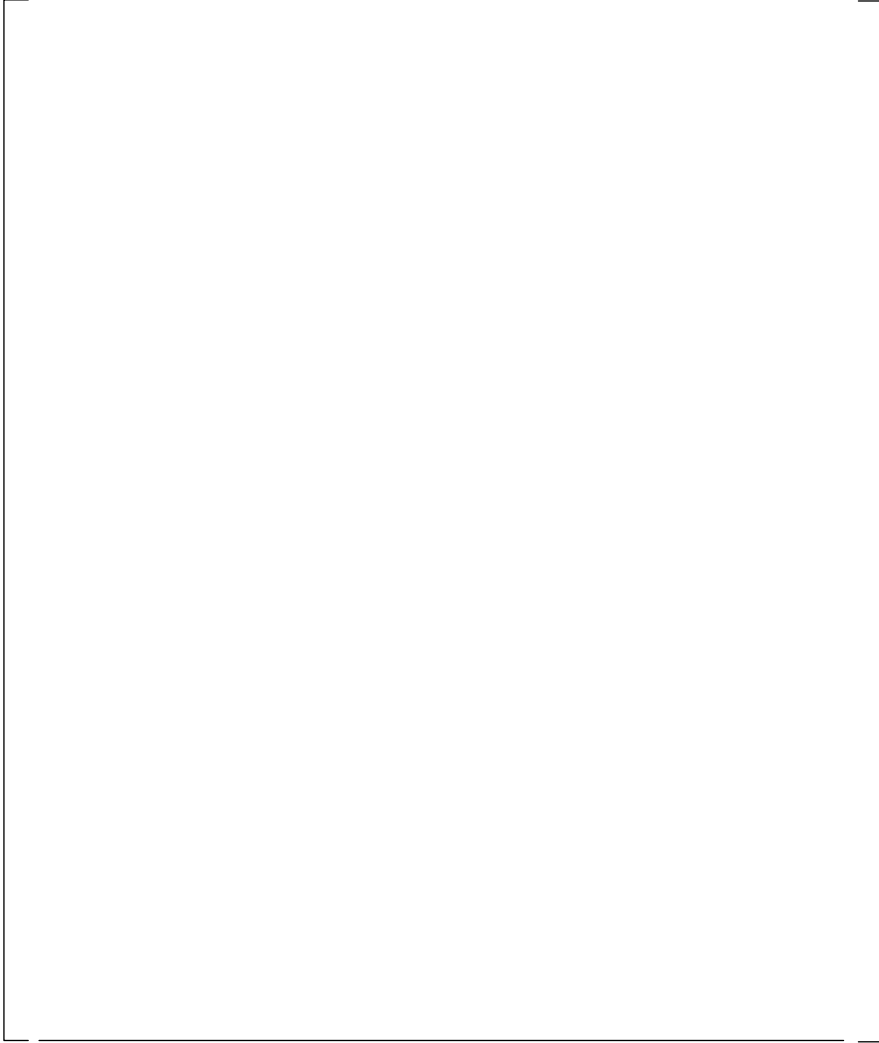
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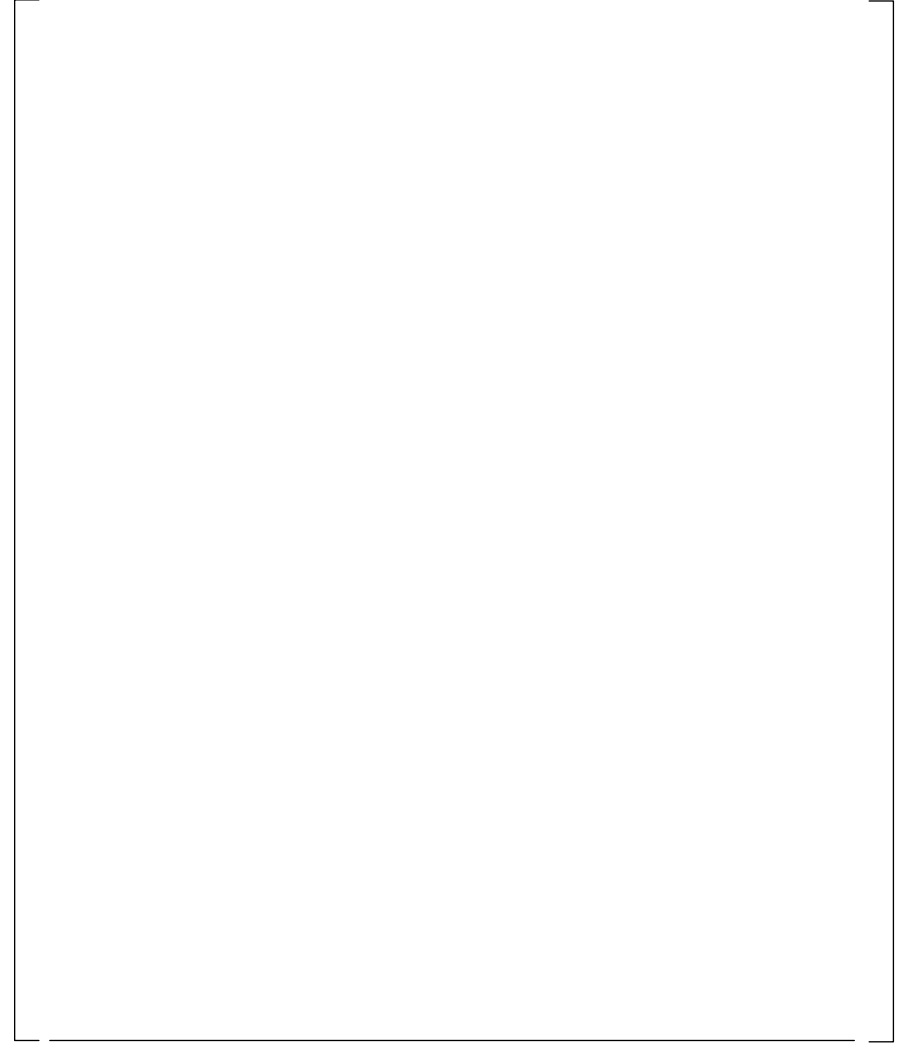
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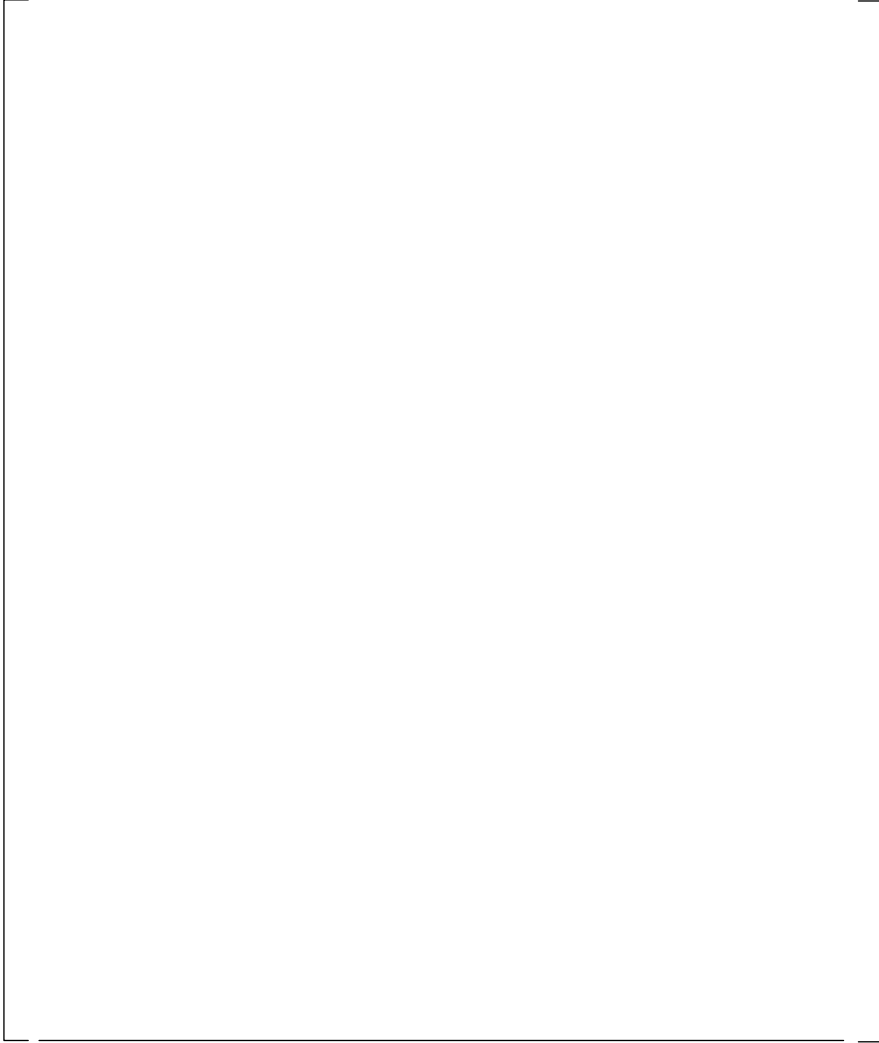
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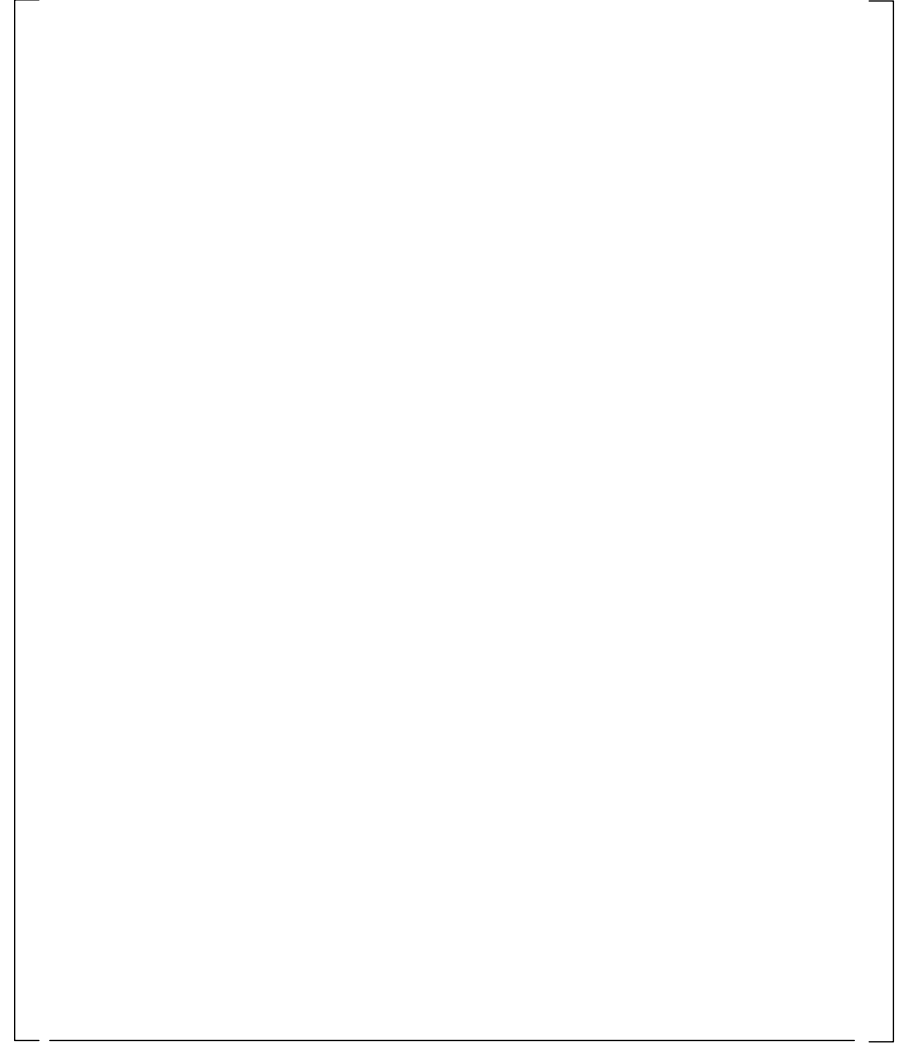
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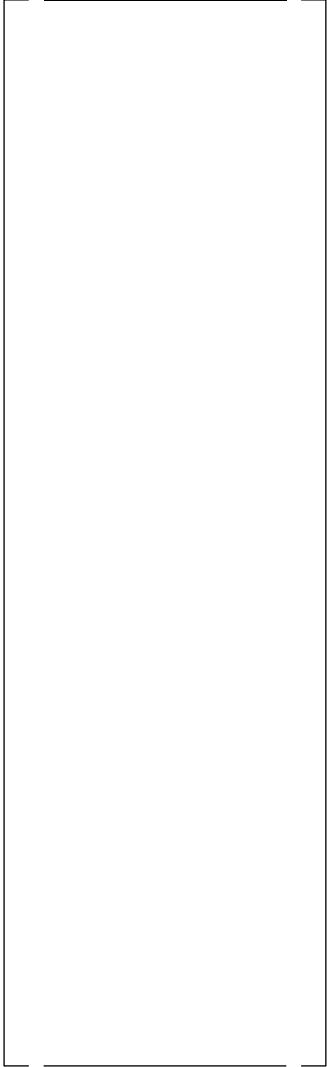
Full Height 1/2 Scale Test Data (Case5)

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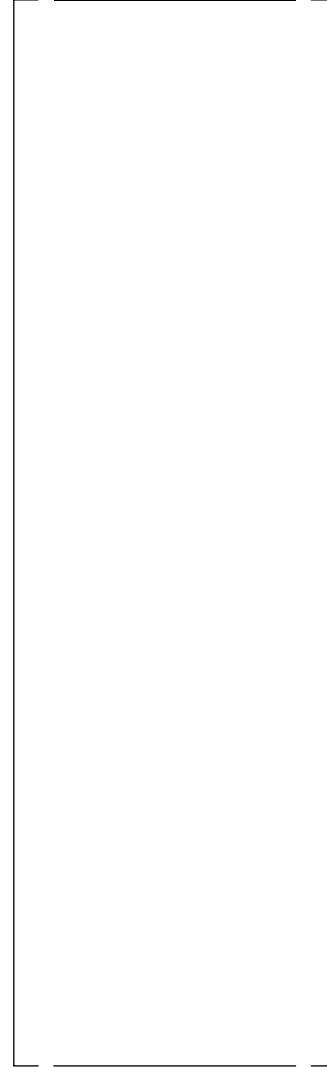
Full Height 1/2 Scale Test Data (Case5)

time (sec)	stand pipe water level (m)
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Full Height 1/2 Scale Test Data (Case5)

time (sec)	stand pipe water level (m)
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Full Height 1/2 Scale Test Data (Case6)

time(sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case6)

time(sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case6)

time(sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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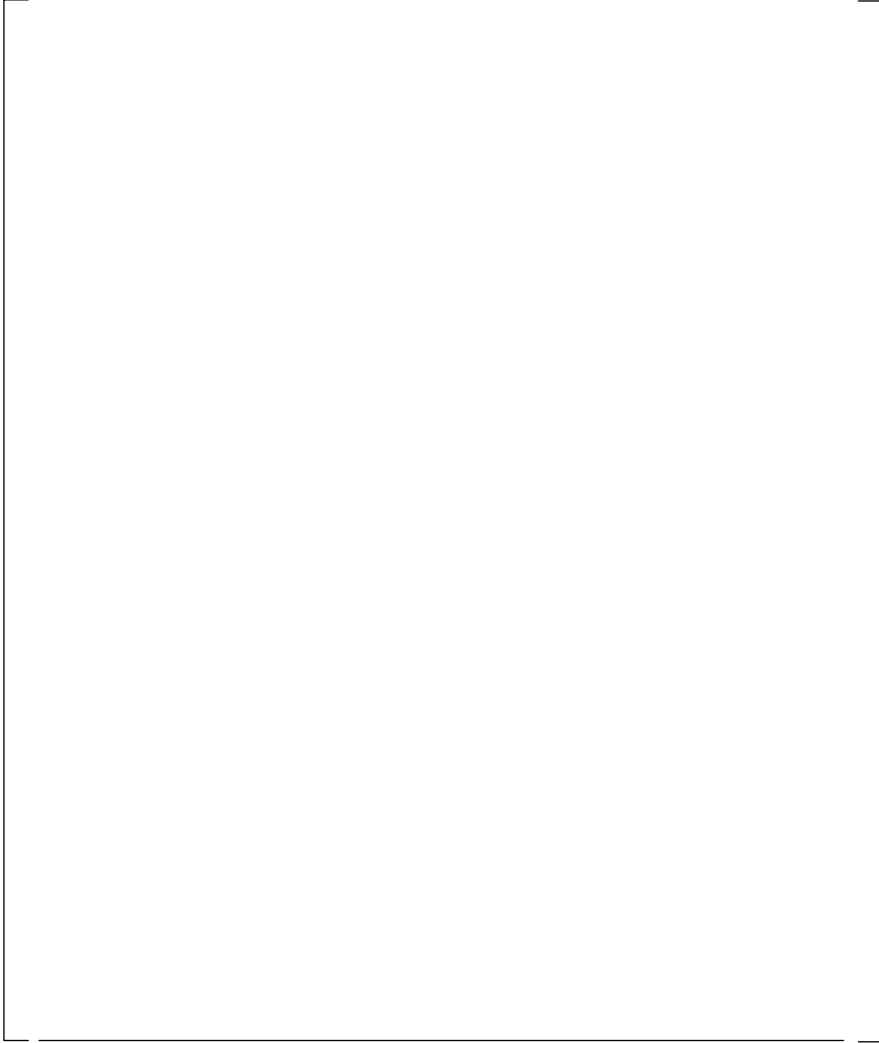
Full Height 1/2 Scale Test Data (Case6)

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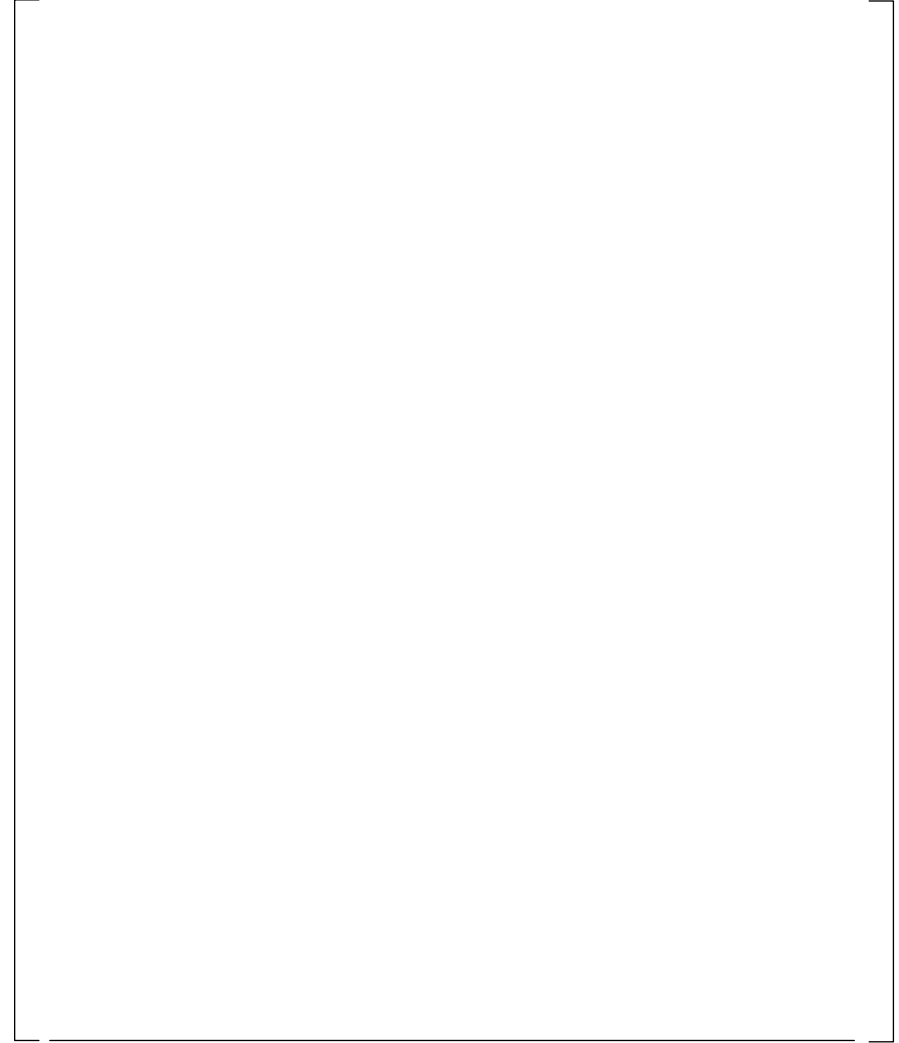
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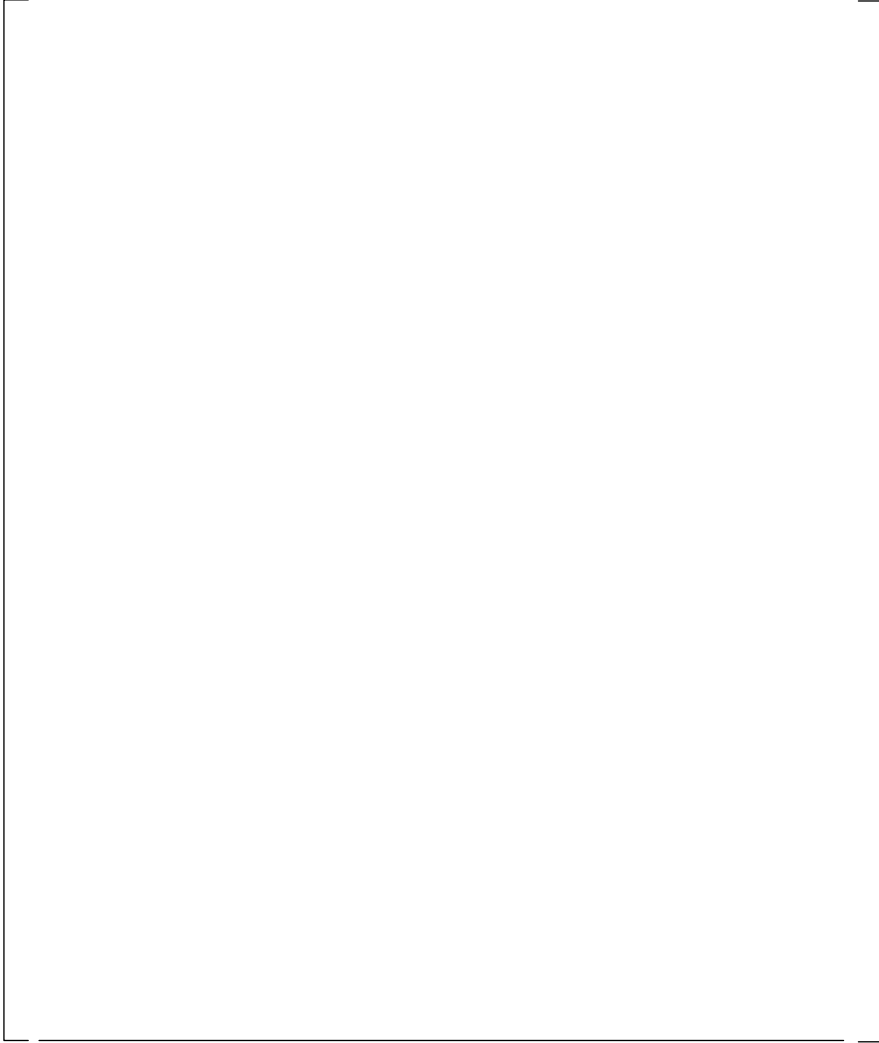
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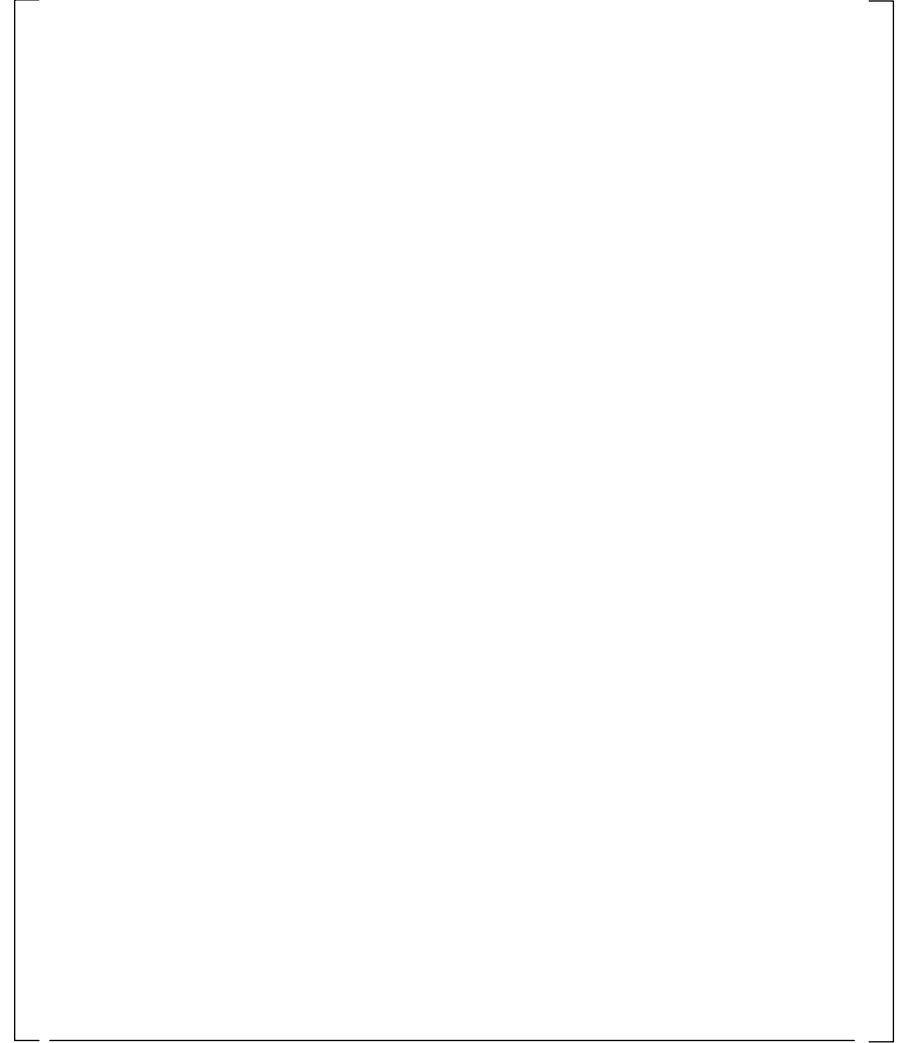
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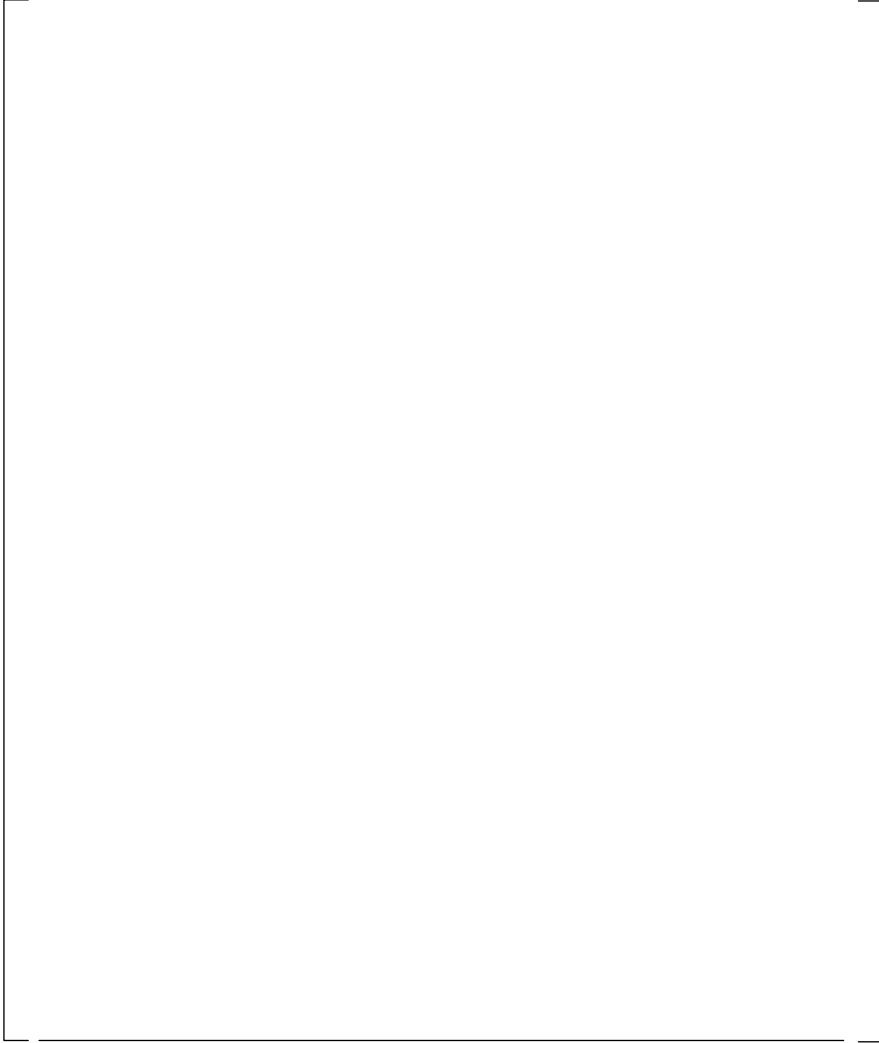
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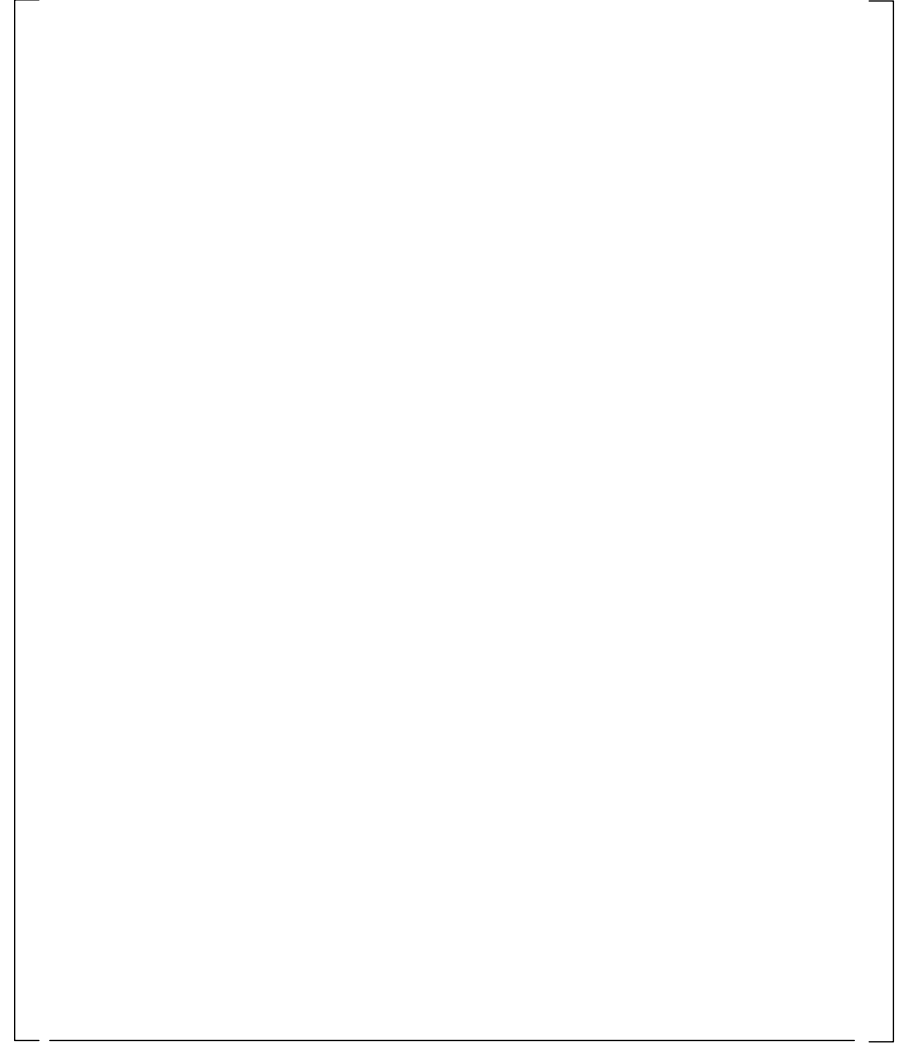
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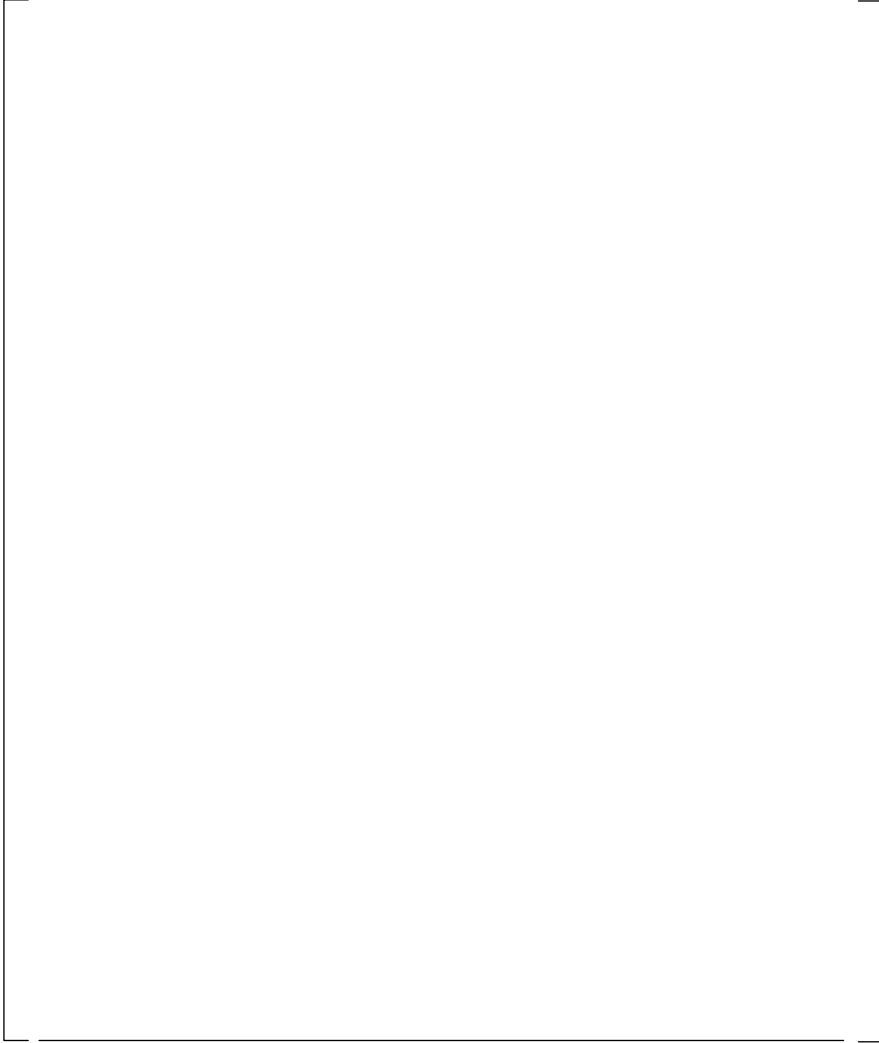
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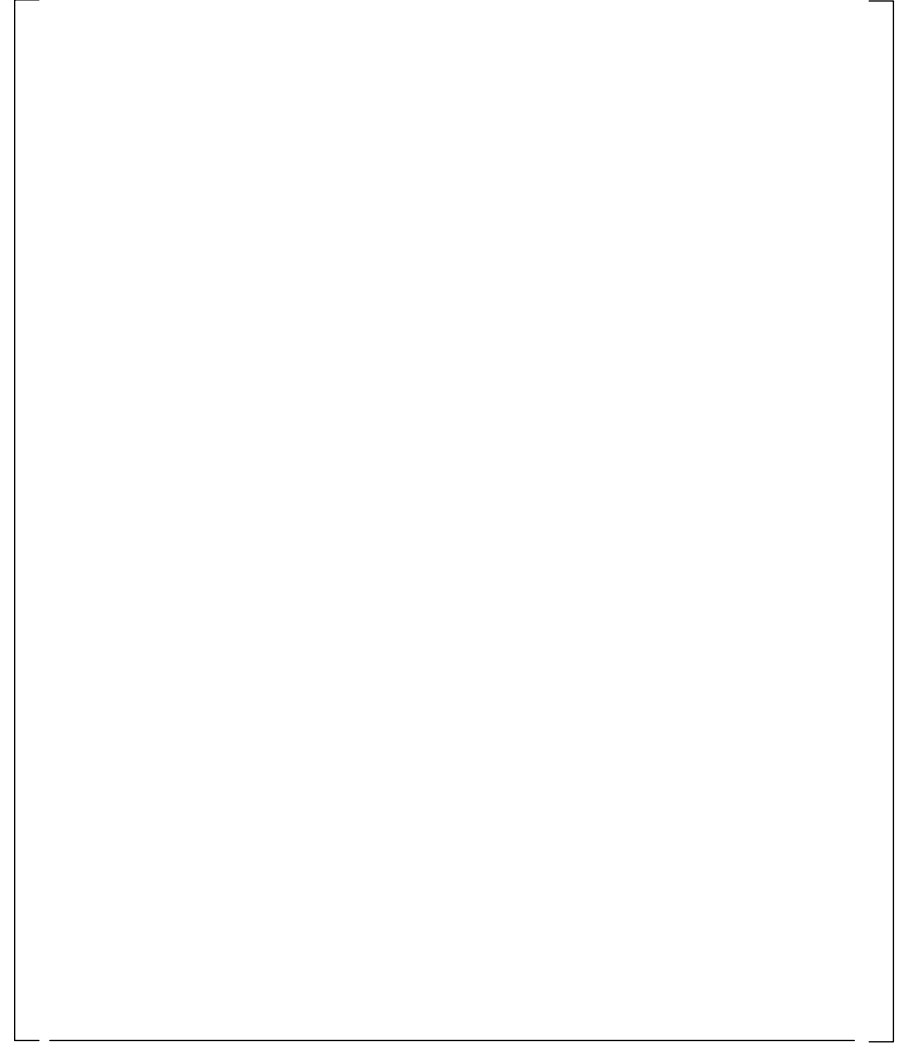
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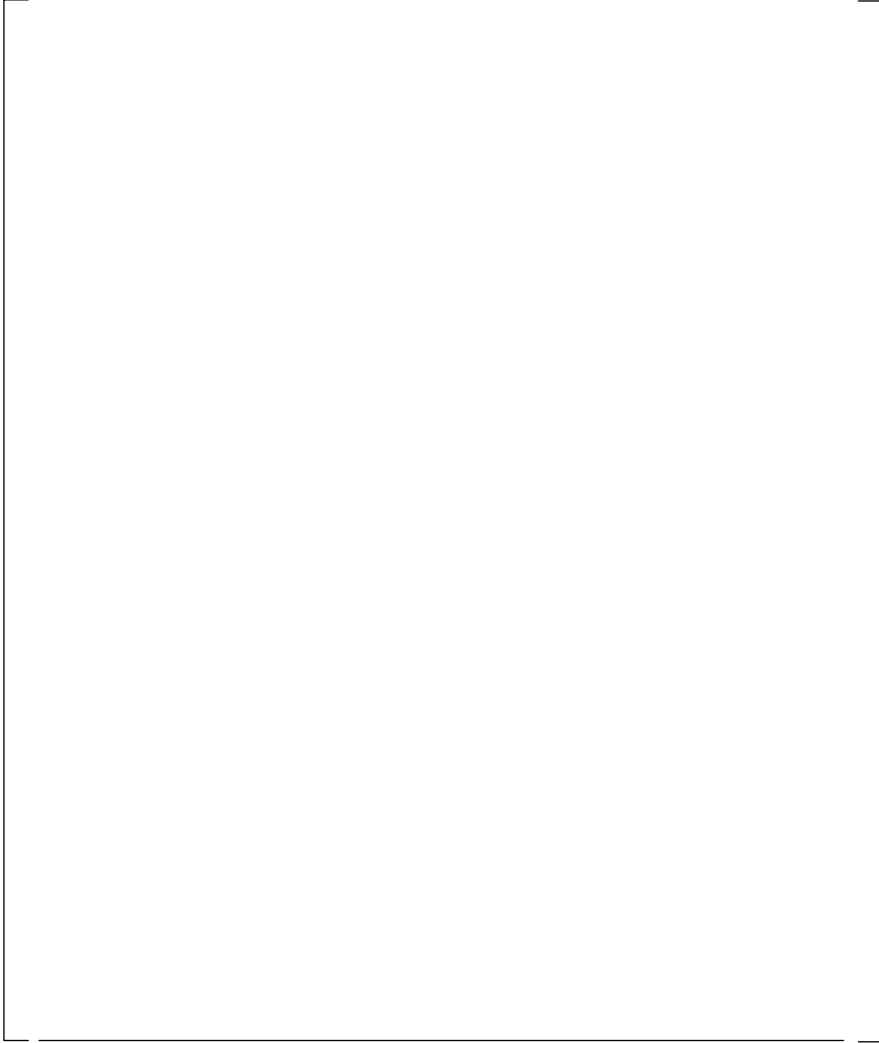
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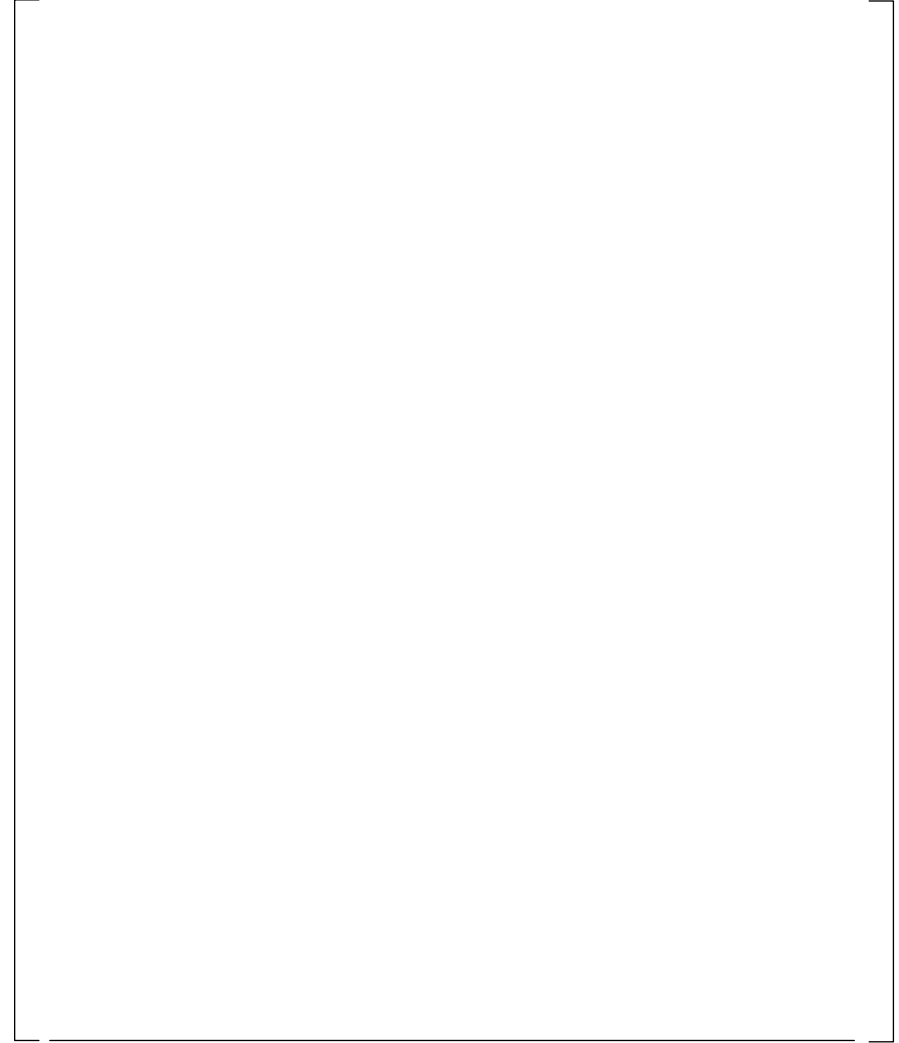
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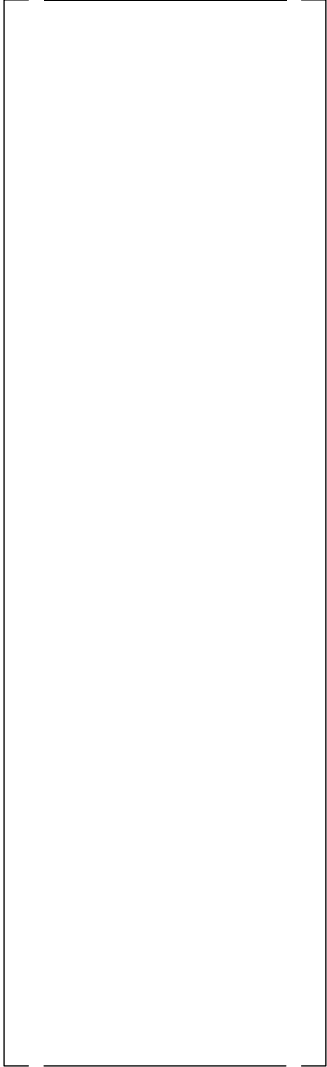
Full Height 1/2 Scale Test Data (Case6)

time(sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case6)

time (sec)	stand pipe water level (m)
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Full Height 1/2 Scale Test Data (Case6)

time (sec)	stand pipe water level (m)
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Full Height 1/2 Scale Test Data (Case7)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case7)

time (sec)	test tank pres. (kg/cm ² g)	flow damper outlet pres.(kg/cm ² g)	test tank level (m)	tank warer temperature (°C)
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Full Height 1/2 Scale Test Data (Case7)

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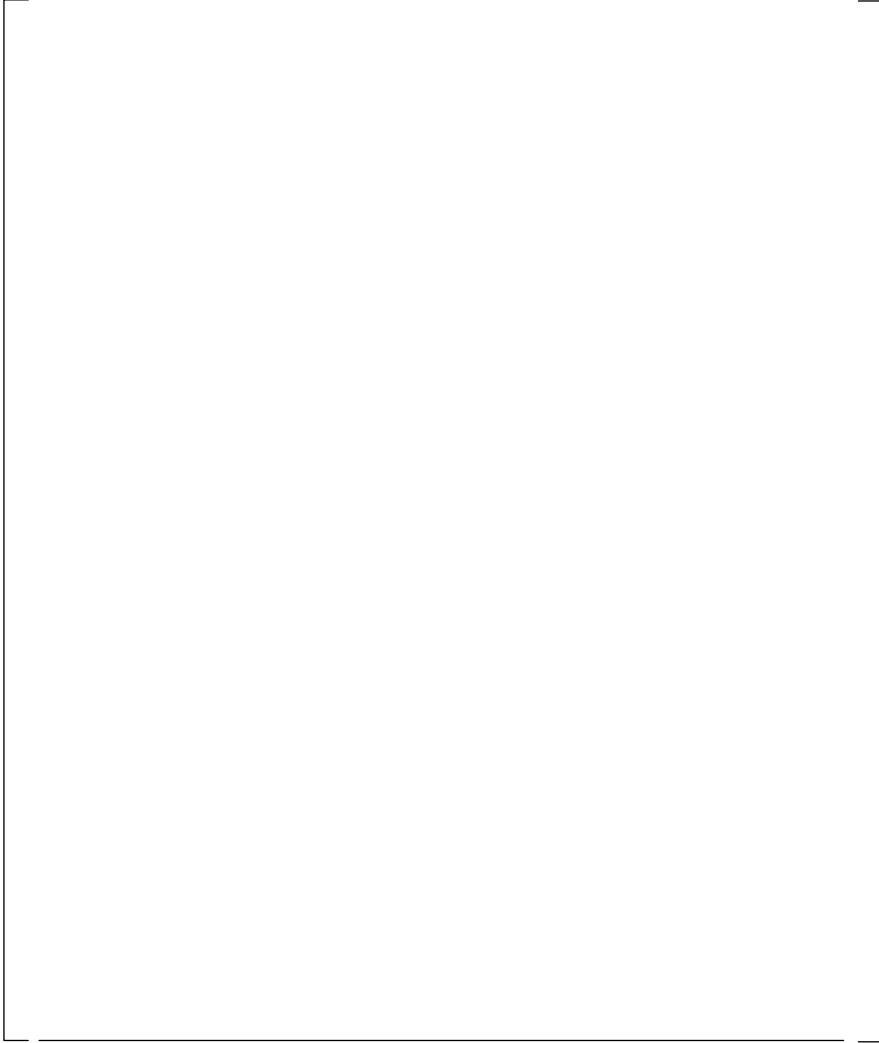
Full Height 1/2 Scale Test Data (Case7)

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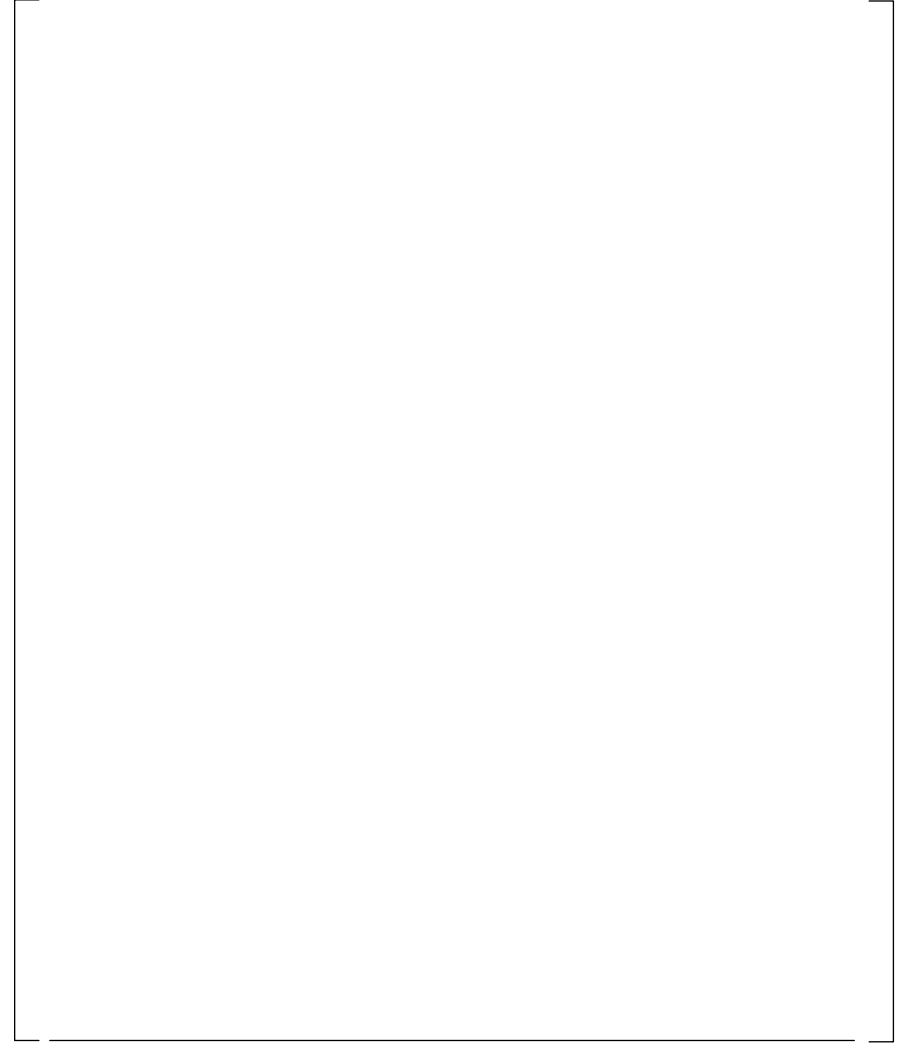
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Attachment 2

Flow Characteristics of Flow Damper

Full Height 1/2 Scale Tests

Case 1 ;	B1-1
Case 2 ;	B1-2
Case 3 ;	B1-3
Case 4 ;	B1-4
Case 5 ;	B1-5
Case 6 ;	B1-6
Case 7 ;	B1-7

