

LEAK TEST COLD MASS 2196 (07/06/05)

P. = 3.6E-7

26 bar

1.0E-6

1.0E-7

1.0E-8

1.0E-9

1.0E-10

100

90

80

70

60

50

40

30

20

10

0

2 mm/min

5

3.2E-8 - Vessel

3.21E-10

3.92E-10

3.35E-10

3.34E-10

3.50E-10

2.91E-7

3.30E-8

3.32E-8

1.0E-7

26 bar

1.0E-6

CALIBRATION SYSTEM

VACUUM

H2 line

Vessel

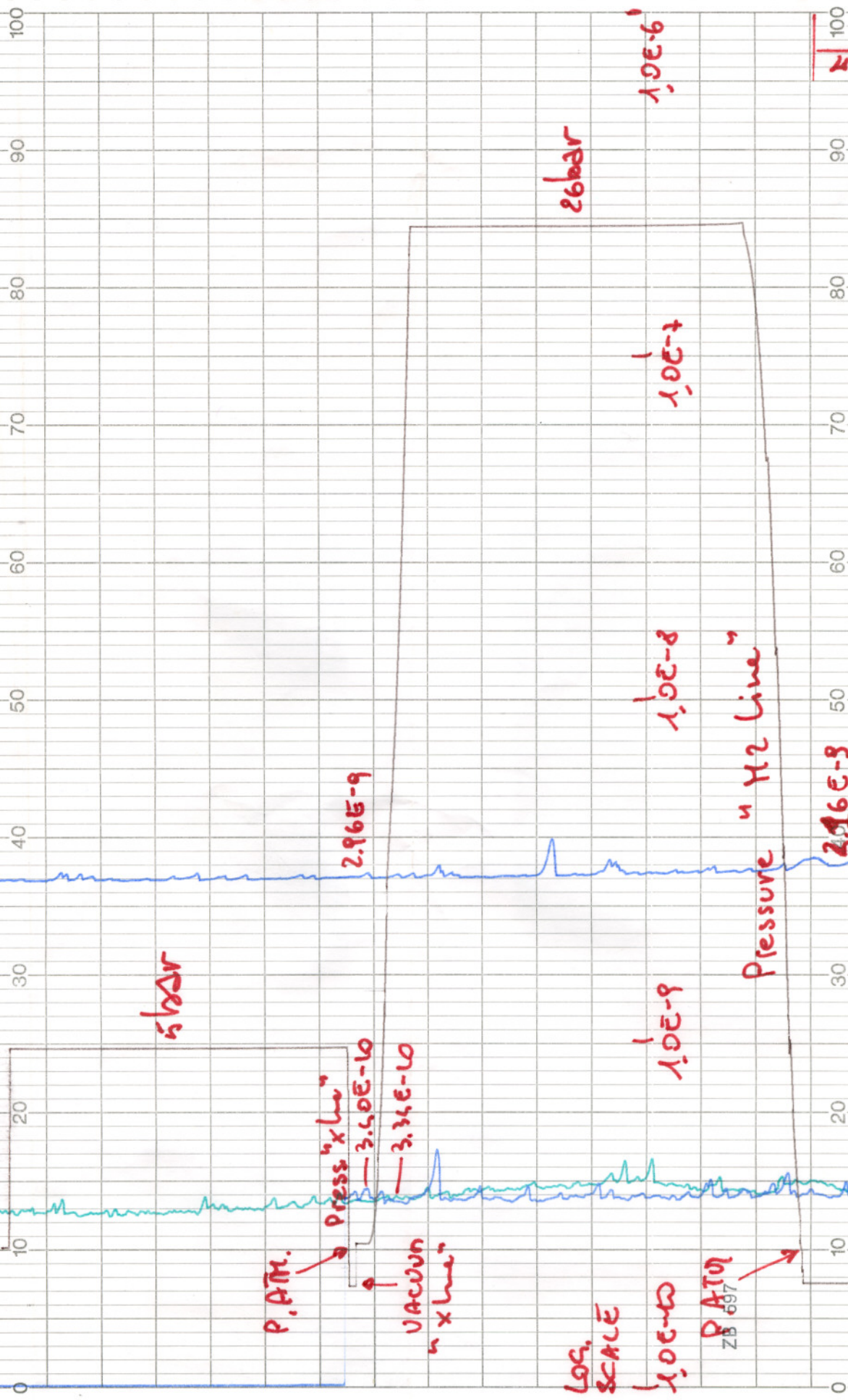
H2 line

P. = 3.6E-7

LEAK TEST COLD MASS 2196 (07/06/05)

5

OR SYSTEM



5 bar

26 bar

1.0E-6

1.0E-7

1.0E-8

1.0E-9

LOG SCALE
1.0E-10

P. ATM.
ZB 697

2.95E-9

2.96E-9

3.10E-10

Press "x bar"
3.50E-10

VACUUM
" x bar"
3.34E-10

3.46E-9

3.35E-10

2 Torr/min