

## Liquid density mode

[Print samples for CSP-160]

Example: Water  
temperature

Solid density mode

Medium: Water

Only density is  
printed.

```

DENSITY_SOLID
001 1.9970
DENSITY_SOLID
002 1.9970
DENSITY_SOLID
003 1.9998
DENSITY_SOLID
004 1.9998
DENSITY_SOLID
005 1.9970

TOTAL
9.9906

-----
DATE 2006/04/26
TIME 09:50:24
THRESHOLD +50

#STAT

N 5
MAX 1.9998
MIN 1.9970
R 0.002900
AVE 1.998120
sn 0.001371
sn-1 0.001533
FINISH

```

Print results

Statistical

Solid density mode

Medium: Water

Density, mass, water temperature,  
and volume are printed.

```

DENSITY_SOLID
006 1.9970
SAMPLE WEIGHT
109.1106 g

TEMPERATURE_NOW
15.1 C

VOLUME/cm3
54.6032

```

Print results

```

DENSITY_LIQUID
001 1.0005
DENSITY_LIQUID
002 1.0005
DENSITY_LIQUID
003 1.0005

```

```

TOTAL
3.0015

```

```

-----
DATE 2006/04/26
TIME 10:01:52
THRESHOLD +50

```

#STAT

```

N 3
MAX 1.0005
MIN 1.0005
R 0.000000
AVE 1.000500
sn 0.000000
sn-1 0.000000
FINISH

```

Print results

Statistical