

# Command list for moisture analyzers ATS/BTS (from program ATS118/BTS118)

## 1. Query stable indication

Command : **SI + CR + LF**

Get: Stable indication

## 2. Query tare

Command : **ST + CR + LF**

Get : **MT + CR + LF** ( after taring finished )

## 3. Query Resetting

Command : **SZ + CR + LF**

Get : **MZ + CR + LF** ( after reset finished )

## 4. Query on/off scale

Command : **SS + CR + LF**

Get : **MS + CR + LF**

## 5. Query indication

Command : **Sx1 + CR + LF**

Get : indicate

## 6. Query for a set of data from the weighing method research

Command : **Sx5 + CR + LF**

Get : data set

## 7. Query to turn on the moisture analyzer to turn on the START button

Command : **Sx6 + CR + LF**

Get : activation of the heat drying chamber

## 8. Query to turn off the moisture analyzer simulating STOP key

Command : **Sx7 + CR + LF**

Get : turns off the heat dry chamber

## 9. Query force calibration print report

Command : **SW1 + CR + LF**

Get : calibraiton report

## 10. Query print EEPROM

Command : **SW2 + CR + LF**

Get : EEPROM print

## 11. Query Compensation printout order

Command : **SW3 + CR + LF**

Get : compensation printout

## 12. Linearization printout command

Command : **SW4 + CR + LF**

Get : print linearization

## 13. Query print calibration

Command : **SW5 + CR + LF**

Get : calibration print

#### 14. Query dT correction parameters printout

Command : **SW6 + CR + LF**

Get : printout of correction parameters

#### 15. Query to print column names of Sx5 mode

Command : **SW7 + CR + LF**

Get : printout of correction parameters

#### 16. Query to set drying temperature

Command : **Su0xxx + CR + LF**

xxx - 20-160

Get : **MQ**

#### 17. Query to set the moisture analyzer work mode

Command : **Su1x + CR + LF**

x - 0 – shortened

1 - time

Get : **MQ**

#### 18. Command to set the calculation method

Command : **Su2x + CR + LF**

x - 0 –  $m_0 - m / m_0 * 100$

1 -  $m / m_0 * 100$

2 -  $m_0 - m / m * 100$

Get : **MQ**

#### 19. Qualified quantity setting order

Command : **Su3x + CR + LF**

x - 0-5

Get : **MQ**

#### 20. Sampling time setting command

Command : **Su4xxx + CR + LF**

xxx - 1-160

Get : **MQ**

#### 21. Command to set the drying time in seconds

Command : **Su5xxxxx + CR + LF**

xxxxx- 0-32400

Get : **MQ**

#### 22. Drying profile setting command

Command : **Su6x + CR + LF**

x - 0 – standard

1 - free

2 - stepper

3 - fast

Get : **MQ**

#### 23. Save command to selected memory

Command : **Su7xx + CR + LF**

xx - 1-20

Get : **MQ**

#### 24. Query to set parameters from the selected memory

Command :

**Su8xx + CR + LF**

xx - 1-20

Get :

**MQ**