

- 1. MEASURE – START
- 2. POSITION
- 3. MODE / M. TIME
- 4. MEMORY

1. LIST

- 1. SINGLE
- 2. MONITOR
- 3. LATEST
- 4. CALIBRATION

2. ERASE

3. INFO

5. SETUP

1. STABILIZATION

2. ROIS

3. CONSTANTS

4. CALIBRATION

- 1. MEASURE PADS
 - 2. PAD PARAMETERS
 - 3. PROCESS
 - 4. DEFAULT
-

5. SYSTEM

1. BLUETOOTH

- 1. BT MODE
 - 2. SEARCH
 - 3. GPS DATA
 - 4. TIME SYNC
-

2. DATE / TIME

3. OFF TIME

4. BACKLIGHT

6. INFO

MENUS
MEASURING
SETTING
INFORMATION

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Data transfer to PC via USB
or Bluetooth, **SgData.exe**

Recorded quantities:

Date
Time
Line
Position
Resolution (FWHM)
Counts in cosmic channel
Measurement time
Dead time
Channel of reference peak
Concentrations K, U, Th, TC
Counts in ROIs 1-8
Spectrum
GPS data

SatisGeo
Jecna 29a
62100 Brno
Czech Republic
info@satisgeo.com

Gamma Ray Spectrometer GS-512i

6 alkaline batteries LR6 AA 1.5 V
or 6 accumulators NiMH 1.2V

PUSH-BUTTONS

[ENTER] start measuring,
save changed setting
[ESC] terminate measuring,
leave function without changes
[NEXT] move to the next item to edit,
toggle linear and logarithmic axis
[SPECT] display spectrum
[DATA] display reading
(data and appropriate
information)
[<] [>] [V] [^] move a cursor,
increase (decrease) a number
[0] [1] ... [9] enter the number,
go to the item
[ON/OFF]

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