



File Format Specification

PMOD curve (*.crv, *.tac)

2006-06-27

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1 Change history

Revision	Date	Author	Description
1.0	26.6.2013	Harri Merisaari	1 st revision

2 Background

crv is an ASCII data format for regional time-activity curves, used by [PMOD](#) software.

3 Format

- The data is formatted in a table, the first line being header. The first line contains column titles.
- The following columns are present:

Name	Unit	Offset	Type
start[<time unit>]			IEEE float
end[<data unit>]			IEEE float
data			IEEE float

<time unit>: one of 'seconds', 'minutes'

<data unit>: 'kBq/ml'

- Blank lines and lines beginning with '#' are ignored.
- Items in each line are separated by tabs.
- File extension is one of: '.crv', '.tac'

4 Example

```
start[seconds] end[kBq/ml] data
0.0 5.0 0.8844448346567988
5.0 10.0 10.399370026686555
10.0 15.0 52.15131190284289
15.0 20.0 88.60993817411823
20.0 25.0 165.18332852650082
25.0 30.0 284.98452466799887
30.0 35.0 359.34812688631285
35.0 40.0 443.5064051749775
40.0 45.0 416.2375565517096
45.0 50.0 347.0656973128456
50.0 55.0 295.36421906899034
55.0 60.0 258.86430453076775
60.0 65.0 219.98309545948672
65.0 70.0 205.70300362041456
70.0 80.0 179.24942889429414
80.0 90.0 146.08441133852358
90.0 100.0 133.6937491334515
100.0 120.0 103.1042273250627
120.0 140.0 93.4564944294745
140.0 160.0 76.28384363307875
160.0 190.0 75.28560148639444
```



TURKU PET CENTRE

File Format Specification

190.0	220.0	69.803256329195
220.0	250.0	64.09992316917136
250.0	280.0	66.8728430320206