

## Rock-Eval/TOC Report

### Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Rock-Eval Data for Borehole Cuttings, Core & Outcrop Samples, Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCan website](#)

Copyright of Her Majesty the Queen in Right of Canada, 2002.

Sample: C-542476

Acquisition Date: 18-OCT-2002

Location: ECA MAXHAMISH C- 003-J/094-O-11

Depth: 1481.3 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.5

S1 = 0.37

S2 = 2.19

S3 = 0.25

PI = 0.14

Tmax = 445

TpkS2 = 484

S3CO = 0.09

PC(%) = 0.22

TOC(%) = 1.35

RC(%) = 1.13

HI = 164

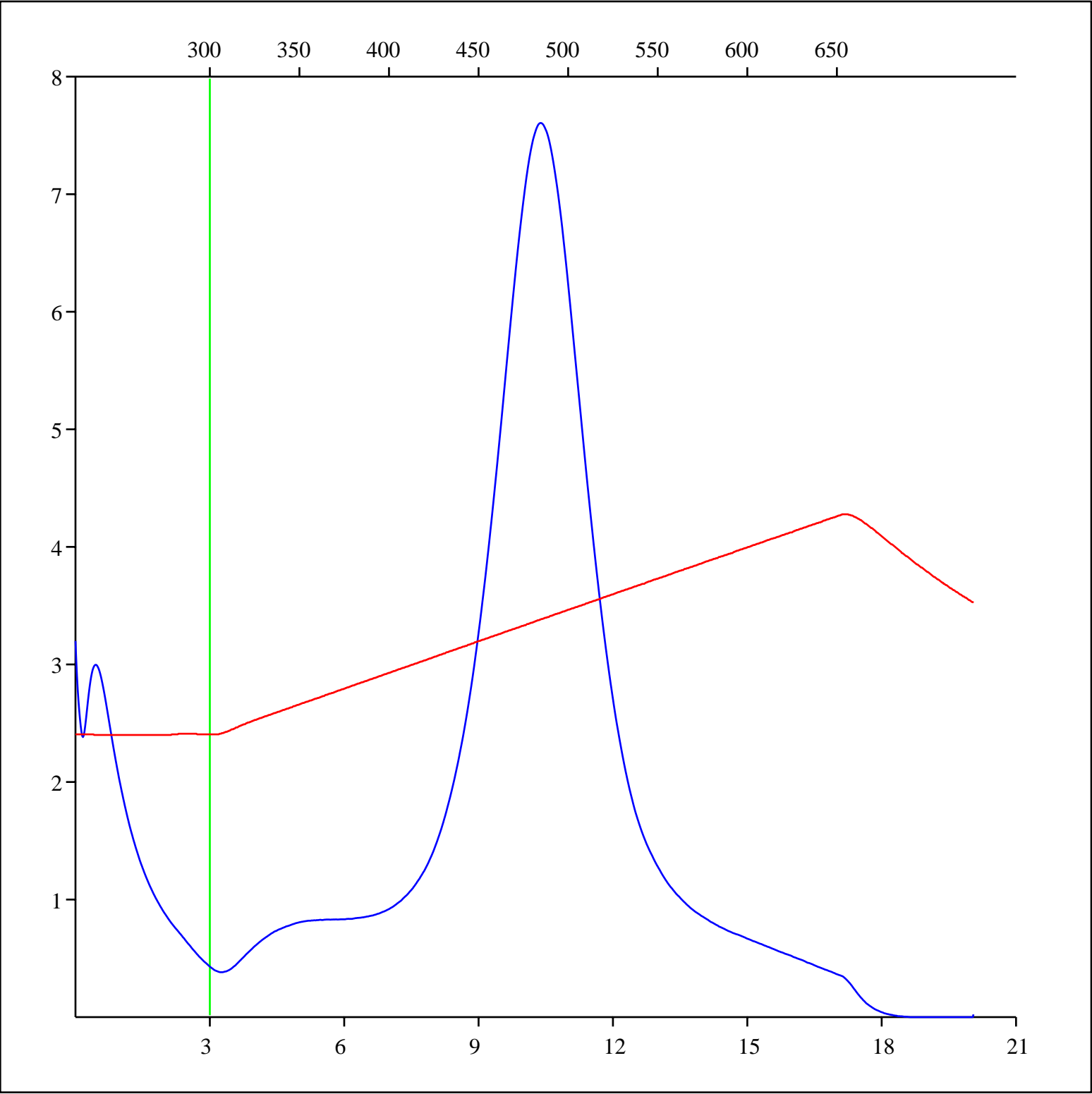
OICO = 7

OI = 19

MINC(%) = 0.3

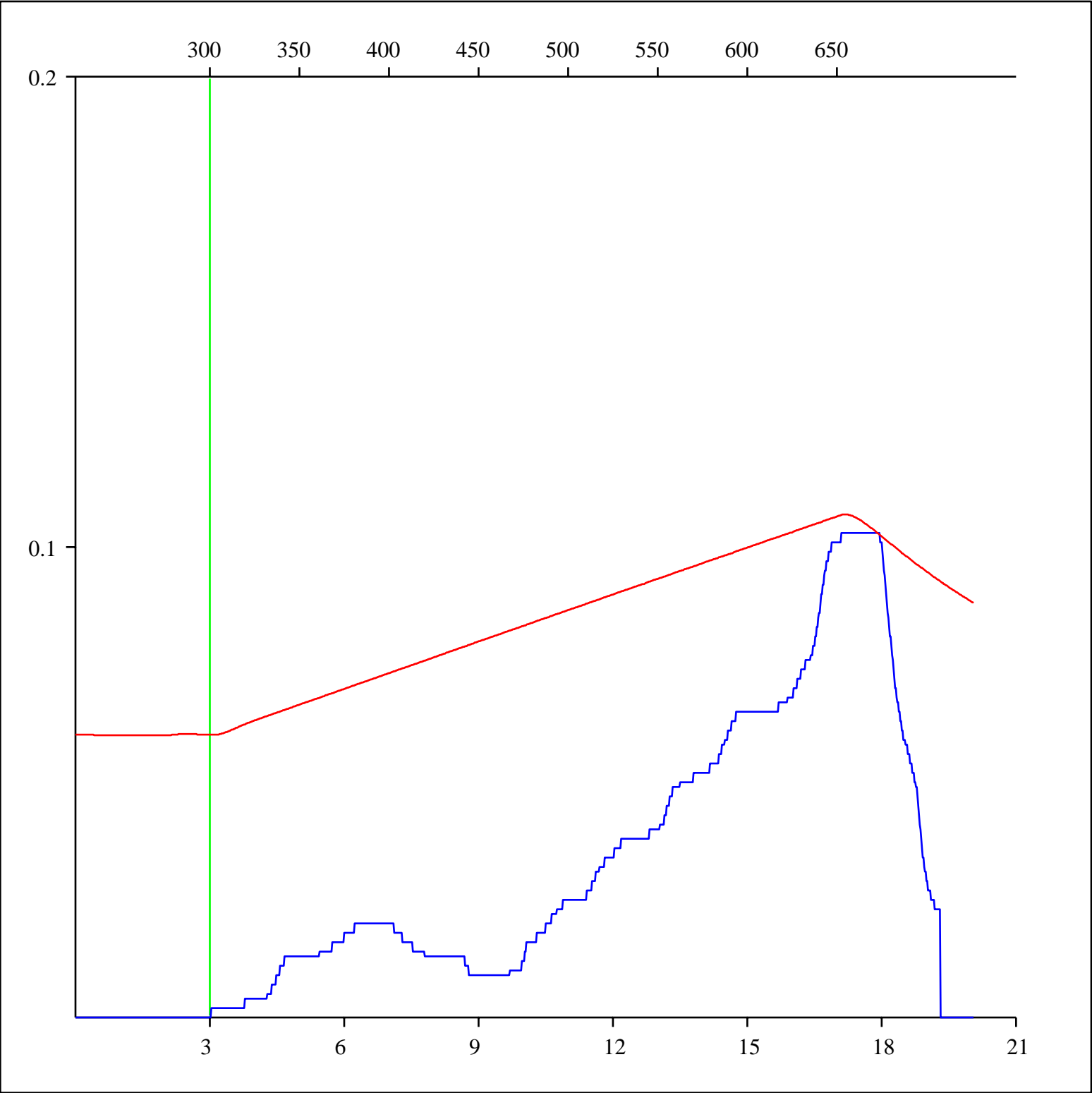
Sample: C-542476  
Acquisition Date: 18-OCT-2002  
Location: ECA MAXHAMISH C- 003-J/094-O-11  
Depth: 1481.3 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

FID hydrocarbons



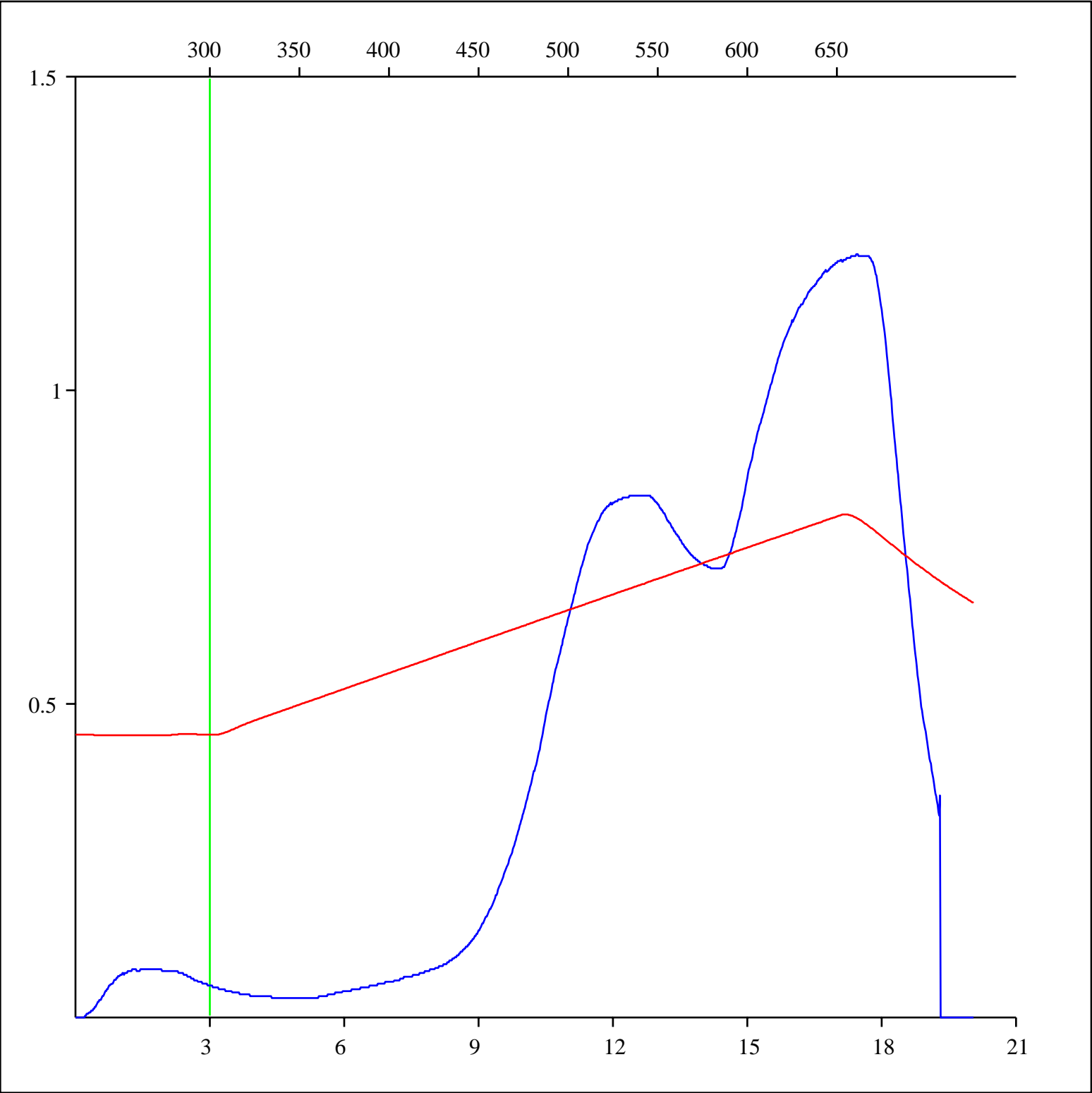
Sample: C-542476  
Acquisition Date: 18-OCT-2002  
Location: ECA MAXHAMISH C- 003-J/094-O-11  
Depth: 1481.3 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon monoxide



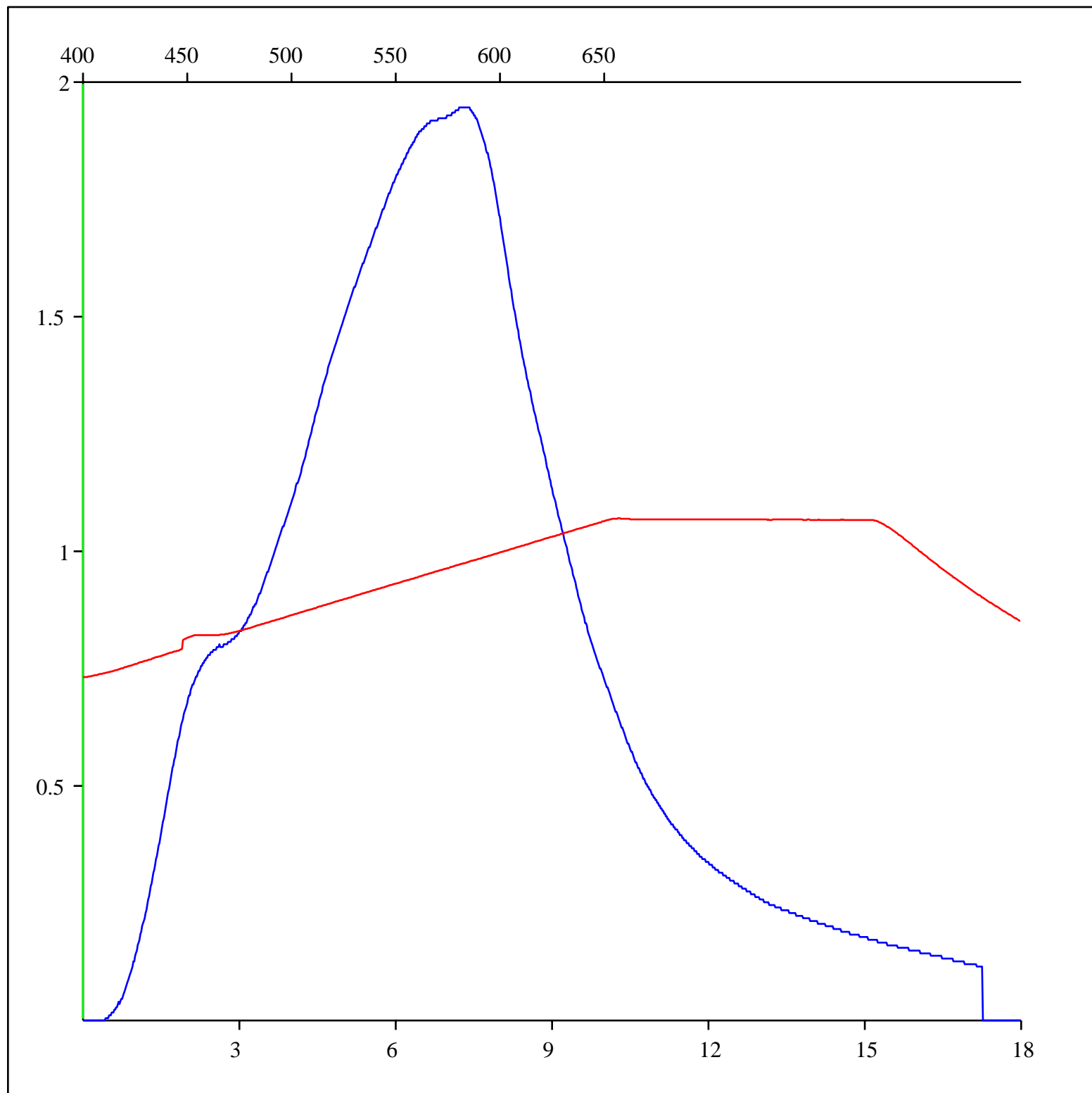
Sample: C-542476  
Acquisition Date: 18-OCT-2002  
Location: ECA MAXHAMISH C- 003-J/094-O-11  
Depth: 1481.3 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon dioxide



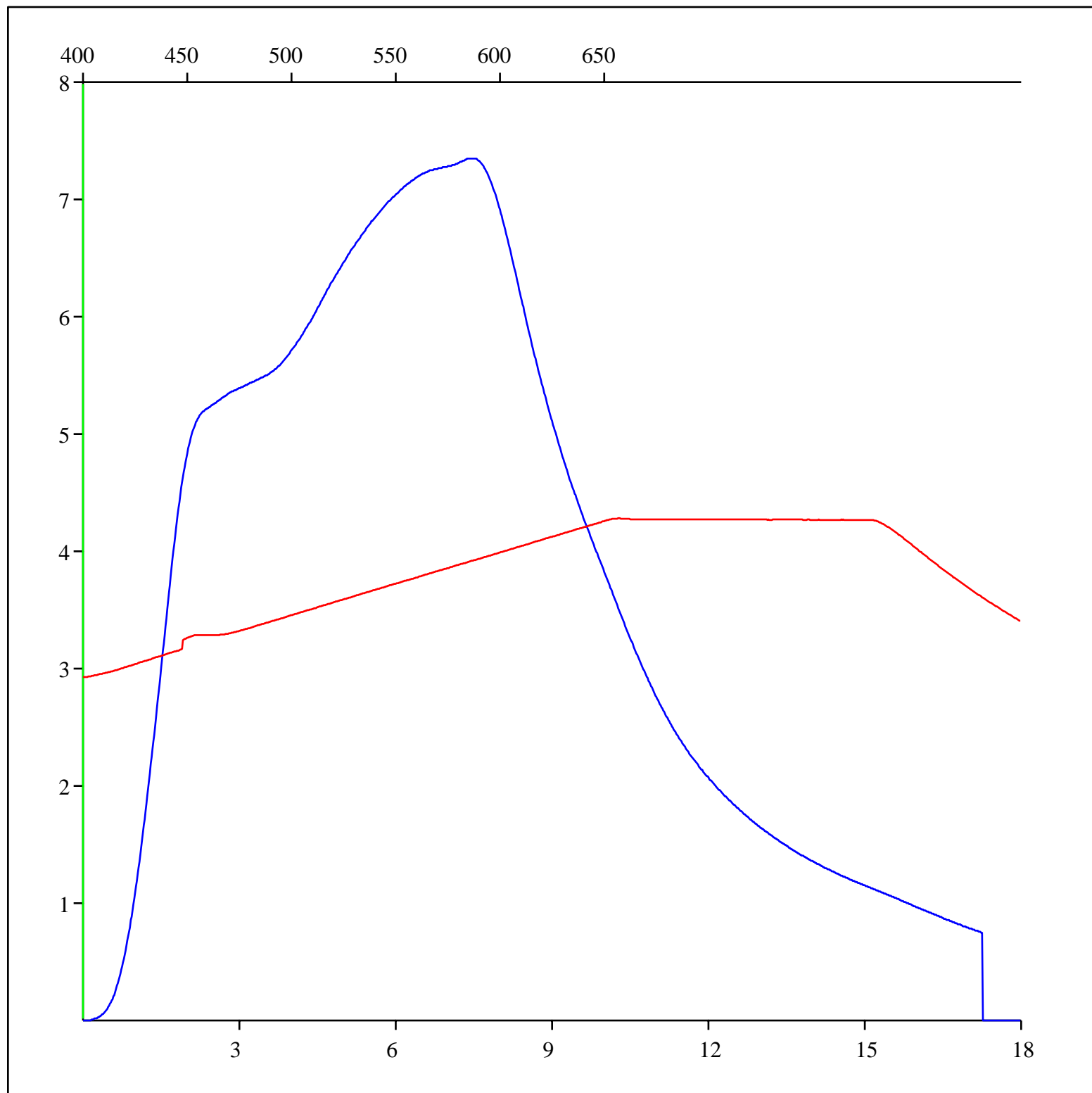
Sample: C-542476  
Acquisition Date: 18-OCT-2002  
Location: ECA MAXHAMISH C- 003-J/094-O-11  
Depth: 1481.3 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-542476  
Acquisition Date: 18-OCT-2002  
Location: ECA MAXHAMISH C- 003-J/094-O-11  
Depth: 1481.3 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-542476  
Acquisition Date: 18-OCT-2002  
Location: ECA MAXHAMISH C- 003-J/094-O-11  
Depth: 1481.3 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

