

1 Introduction

This document describes the Printhead class, which wraps the program printhead to provide information about the image headers. This will be used in the Dataset object.

2 Input

All this takes as input is a frame set in setImage().

3 Output

The following results are produced:

```
{'exposure_time': 5.0,  
  'distance': 170.0,  
  'phi_start': 290.0,  
  'phi_end': 291.0,  
  'epoch': 1096203695.0,  
  'date': 'Sun Sep 26 14:01:35 2004',  
  'wavelength': 0.979660,  
  'detector': 'adsc'}
```