



Pracownia Komet i Meteorów

The Polish Photographic Meteor DataBase

PPMDB

Astrometric Form

File: _____
PPMDB Nr: _____

Date (dd/mm/yy) ____/____/____ **Time of meteor** (hh/mm/ss) ____/____/____ UTC
Visual reference _____ **Magnitude** _____ **Meteor shower** _____

Observer _____ **PMDB Code** _____

Place of observation
 Location _____ Country _____
 Latitude φ ____° ____' ____" Longitude λ ____° ____' ____" Elevation h _____m

Camera lens $f=$ _____mm focal ratio d/f _____

Exposure start (UTC) ____h ____m ____s end(UTC) ____h ____m ____s
 film identification _____ negative number _____

Emulsion Film name _____ ISO _____ after developing

Shutter type _____ breaks/second
 blade angles _____° _____breaks measurable along the trail

Remarks

Reference stars		Catalog:	SAO/Tycho		
Name	Number	x begin	y begin	x end	y end
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Estimated plate center $\alpha=$ _____° , $\delta=$ _____°

Points on meteor trail					
Identification	x	y	Identification	x	y
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____