

NAME

opldecode – Decode a Raster Object (opl) stream into human readable form.

SYNOPSIS

opldecode [*options*] <*zjs-file*

DESCRIPTION

opldecode decodes a Raster Object (opl) stream into human readable form.

A Raster Object stream is the printer language used by some Konica Minolta printers, such as the KM magicolor 2480 MF.

COMMAND LINE OPTIONS

These are the options that can appear on the command line.

- d** *basename*
 Basename of .pbm file for saving decompressed planes.
- h** Print hex file offsets.
- o** Print file offsets.
- D** *level*
 Set Debug level [0].

EXAMPLES

Decode an Raster Object stream file created by foo2lava-wrapper -z1.

```
$ foo2lava-wrapper -z1 testpage.ps | opldecode -h
  0:      Event=StartOfJob;
 11:      OSVersion=WindowsXP;
 25:      DrvVersion=2.0.1410.0;
 3b:      Resolution=1200x600;
 4f:      RasterObject.Compression=JBIG;
 6d:      Sides=OneSided;
 7c:      MediaSize=custom_size_8.5x11in;
 9b:      MediaType=plain;
ab:      MediaInputTrayCheck=top;
c3:      RasterObject.BitsPerPixel=1;
df:      RasterObject.Planes=00FFFF,0,0,0,0,0,0;
106:      RasterObject.Width=9792;
11e:      RasterObject.Height=6400;
137:      RasterObject.Data#20=

                                DL = 0, D = 0, P = 1, - = 0, XY = 9792 x 6400
                                L0 = 128, MX = 0, MY = 0
                                Order   = 3   ILEAVE SMID
                                Options = 92   LRLTWO TPDON TPBON DPON
                                50 stripes, 0 layers, 1 planes
161:      RasterObject.Data#32768=
817a:      RasterObject.Data#32768=
10193:      RasterObject.Data#3168=
10e0b:      RasterObject.Planes=FF00FF,0,0,0,0,0,0;
10e32:      RasterObject.Width=9792;
10e4a:      RasterObject.Height=6400;
10e63:      RasterObject.Data#20=
```

```

DL = 0, D = 0, P = 1, - = 0, XY = 9792 x 6400
L0 = 128, MX = 0, MY = 0
Order   = 3   ILEAVE SMID
Options = 92   LRLTWO TPDON TPBON DPON
50 stripes, 0 layers, 1 planes
10e8d:   RasterObject.Data#32768=
18ea6:   RasterObject.Data#32768=
20ebf:   RasterObject.Data#19200=
259d8:   RasterObject.Planes=FFFF00,0,0,0,0,0,0;
259ff:   RasterObject.Width=9792;
25a17:   RasterObject.Height=6400;
25a30:   RasterObject.Data#20=

```

```

DL = 0, D = 0, P = 1, - = 0, XY = 9792 x 6400
L0 = 128, MX = 0, MY = 0
Order   = 3   ILEAVE SMID
Options = 92   LRLTWO TPDON TPBON DPON
50 stripes, 0 layers, 1 planes
25a5a:   RasterObject.Data#32768=
2da73:   RasterObject.Data#32768=
35a8c:   RasterObject.Data#32768=
3daa5:   RasterObject.Data#7056=
3f64d:   RasterObject.Planes=000000,0,0,0,0,0,0;
3f674:   RasterObject.Width=9792;
3f68c:   RasterObject.Height=6400;
3f6a5:   RasterObject.Data#20=

```

```

DL = 0, D = 0, P = 1, - = 0, XY = 9792 x 6400
L0 = 128, MX = 0, MY = 0
Order   = 3   ILEAVE SMID
Options = 92   LRLTWO TPDON TPBON DPON
50 stripes, 0 layers, 1 planes
3f6cf:   RasterObject.Data#32768=
476e8:   RasterObject.Data#17472=
4bb41:   Event=EndOfPage;
4bb51:   Event=EndOfJob;

```

FILES

/usr/bin/opldecode

SEE ALSO

foo2lava-wrapper(1), foo2opl(1)

AUTHOR

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