

Meta-holograms

E. Wesly,

Home + Studio of E. Wesly & Sons

Slide show presented at
The 11th International Symposium on Display Holography,
July, 2018, in support of [this paper](#).

Fornicate
verisimilitude!



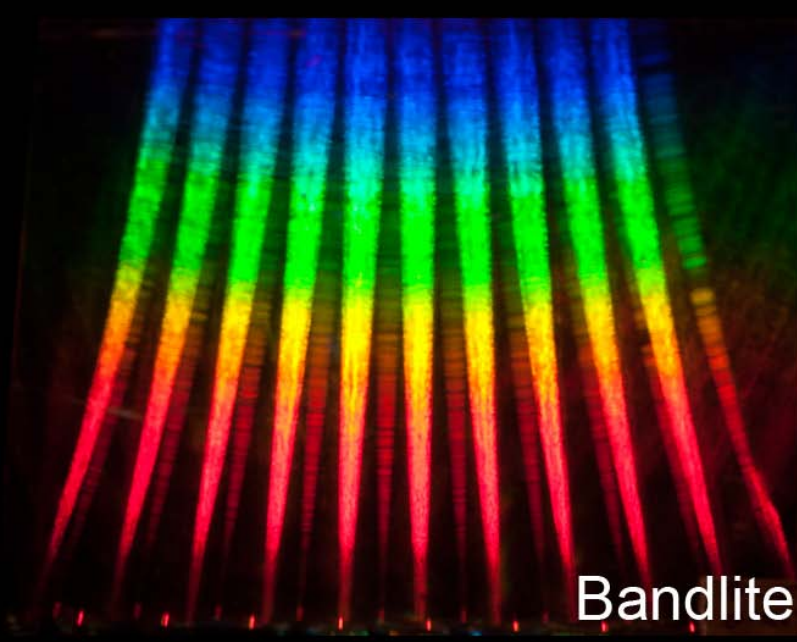
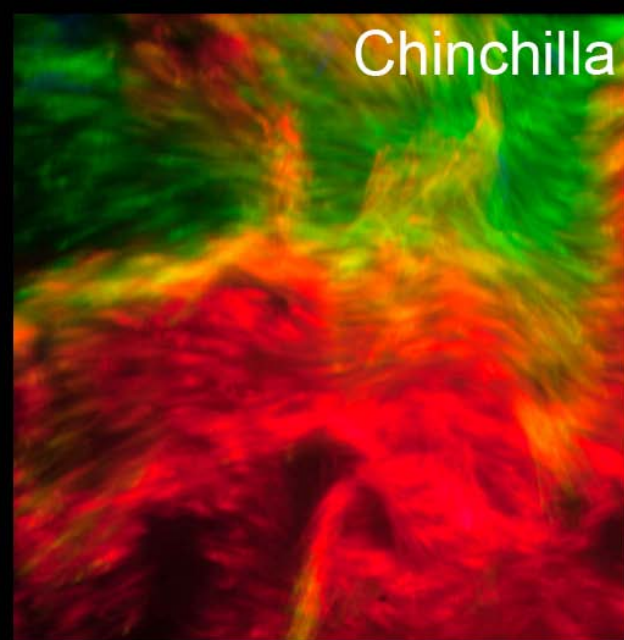
Be forewarned. Used to be an Experience meant making you a bit older. This one makes you wider. With the assistance of Mitch Mitchell (on drums) and Noel Redding (on guitar), **Jimi Hendrix breaks the world into interesting fragments. Then reassembles it. You hear with new ears, after being Experienced.** Those who've



Big Beam, circa 1984



Wrinkly glass Holographic Optical Embellishment recording, circa 1984



Holographic Optical Embellishments, 1983 to present

ATLANTA GALLERY
HOLOGRAPHY

DOODLES

RECENT WORKS BY
ED WESLY
CHICAGO

APRIL 27 – MAY 18

OPENING RECEPTION
FRIDAY, APRIL 27, 1990
6:00 – 9:00 PM

TULA
75 BENNETT STREET
ATLANTA, GEORGIA 30309
(404) 352-3412

Gallery Hours
11:00 am – 5:30 pm, Tues. – Sat.

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DEBT \$500K

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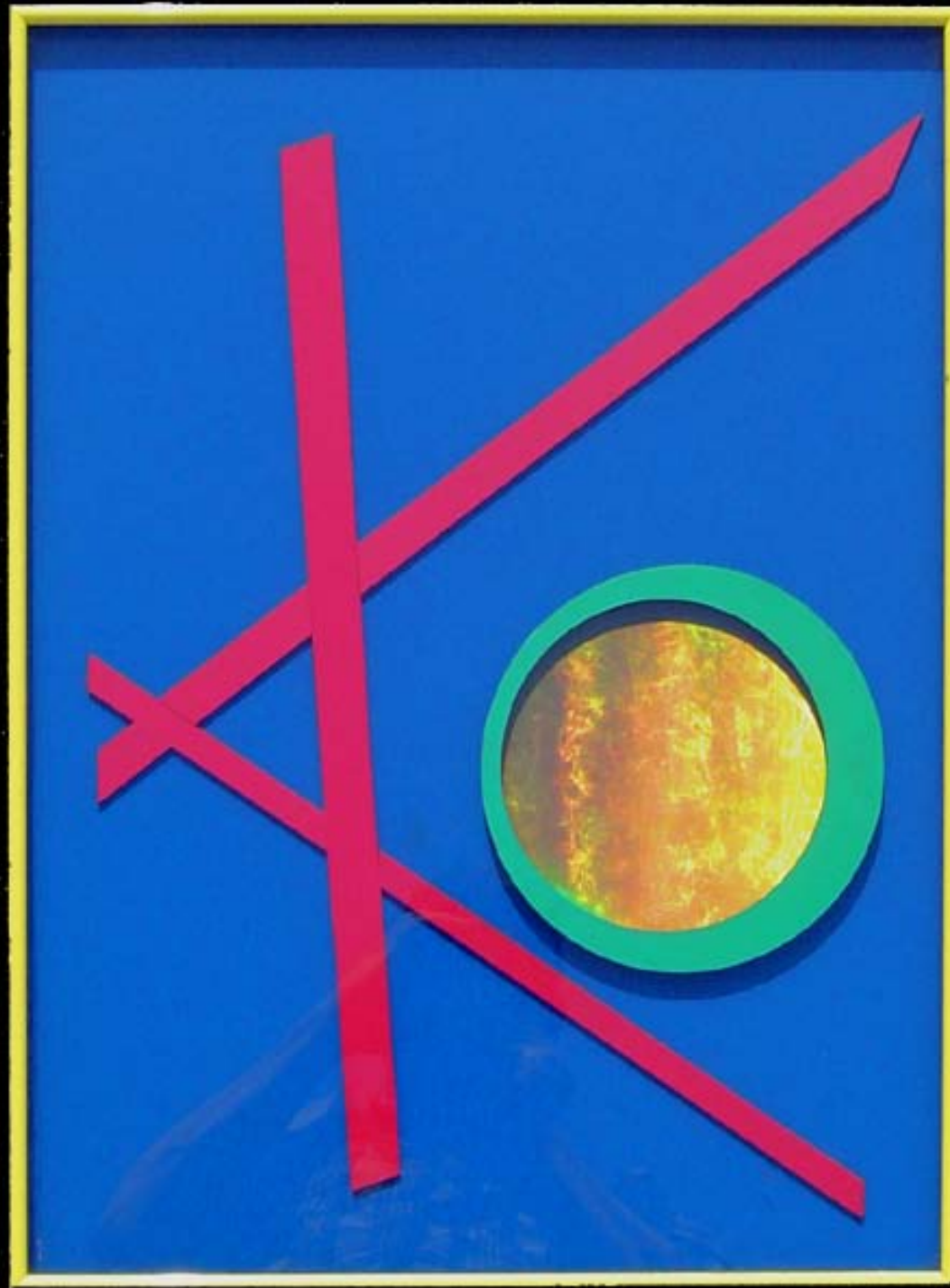
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190 #100-51

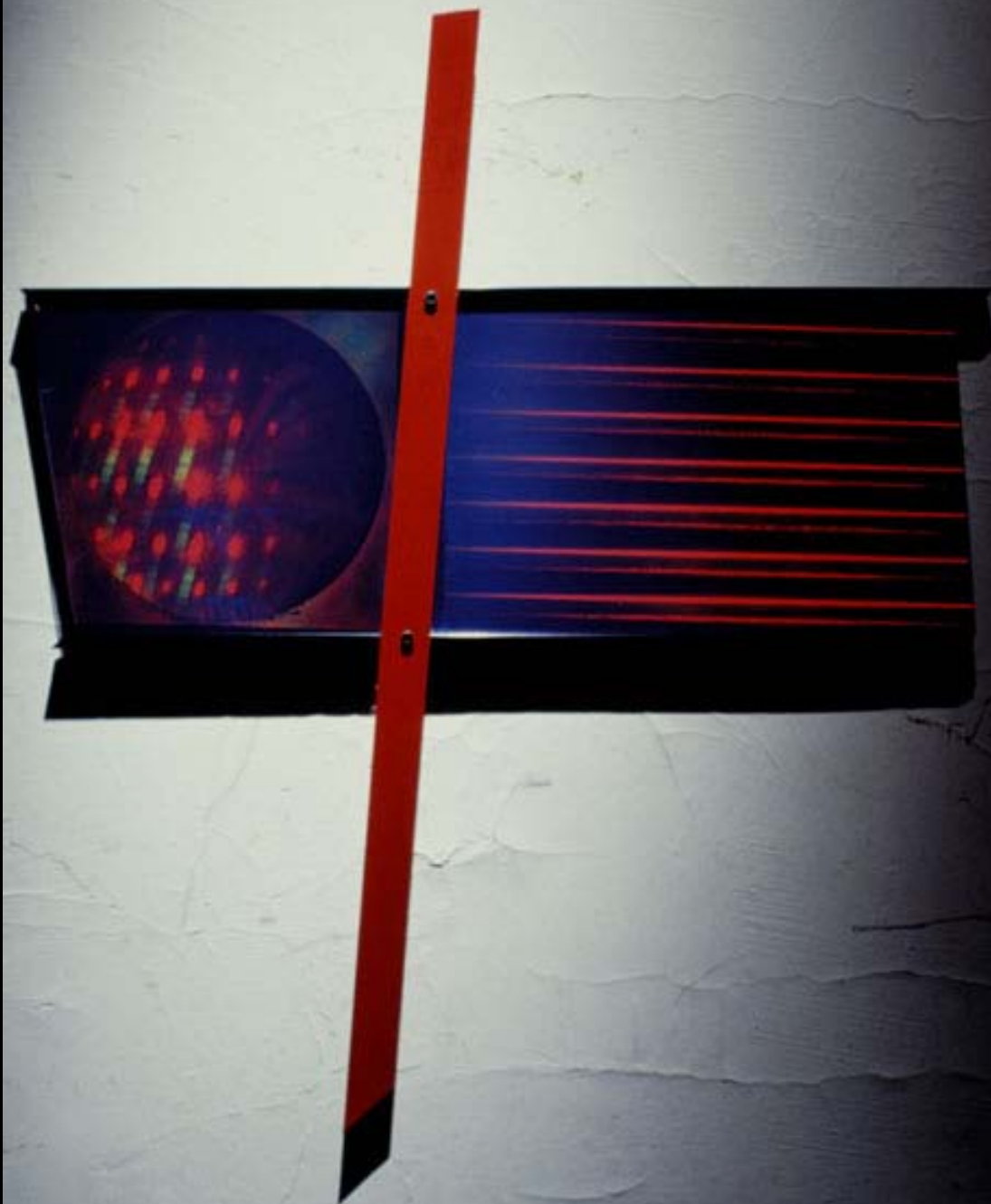
(CENTRO)

UELA

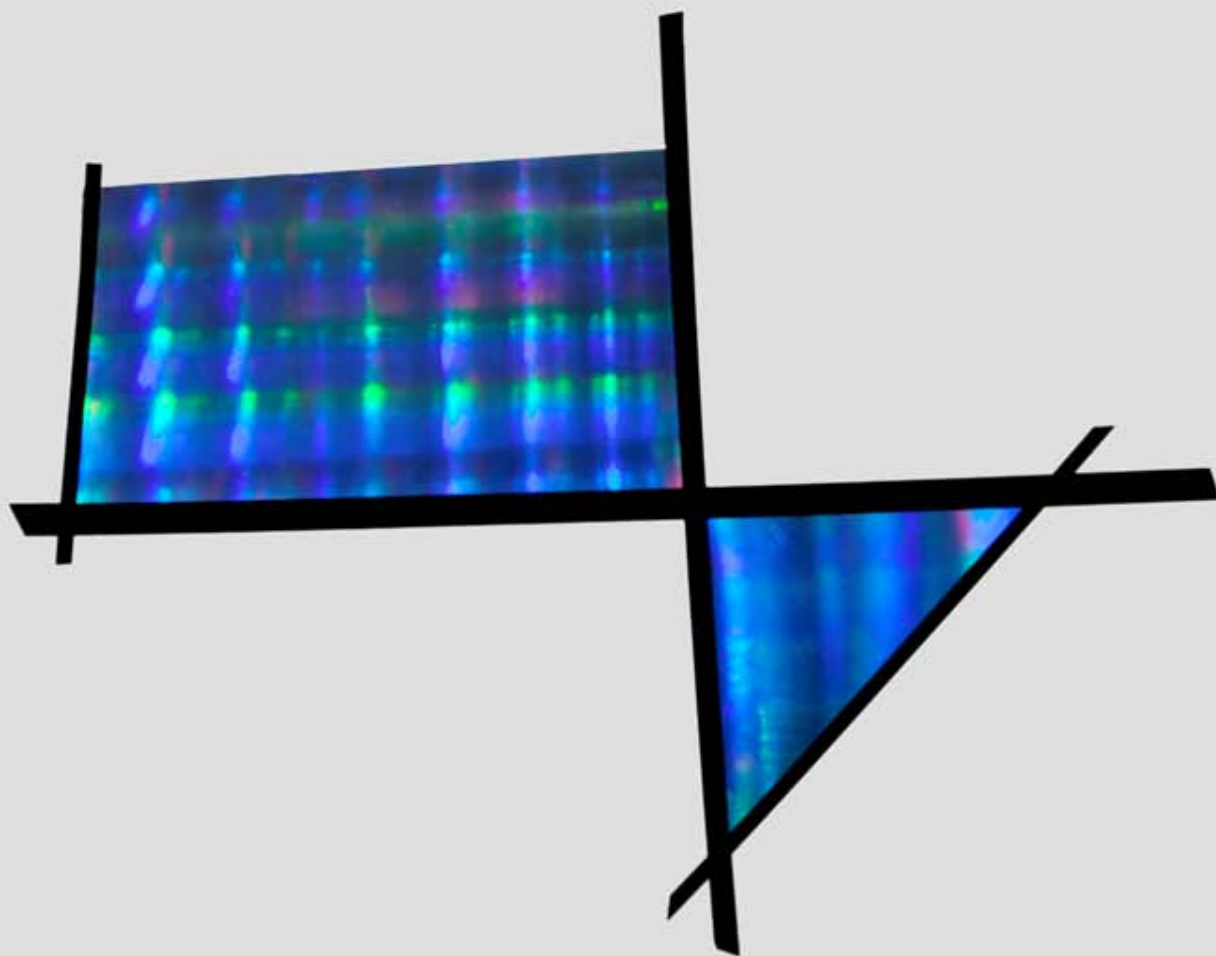
Lab Notebook



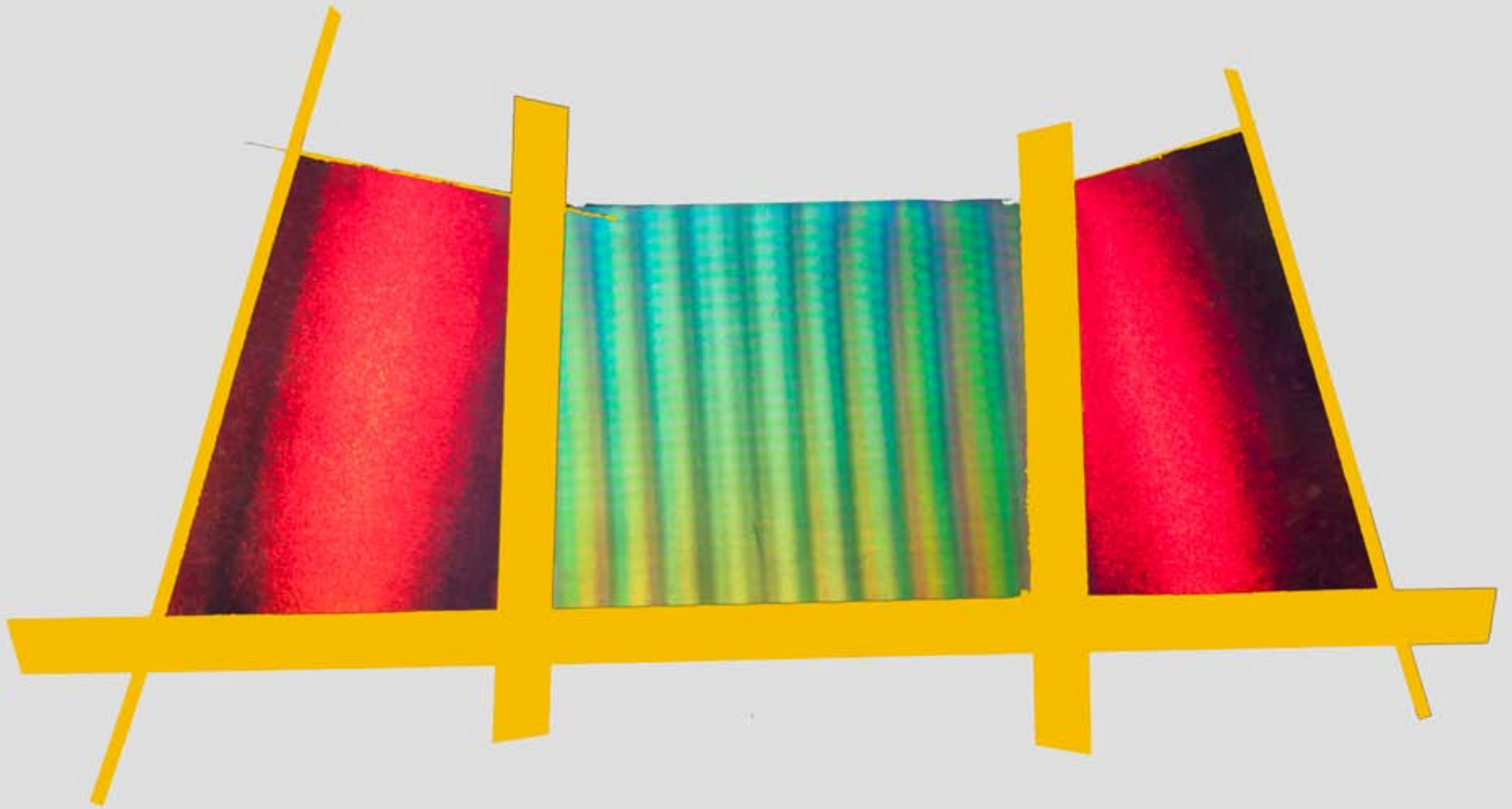
Komete. 2006



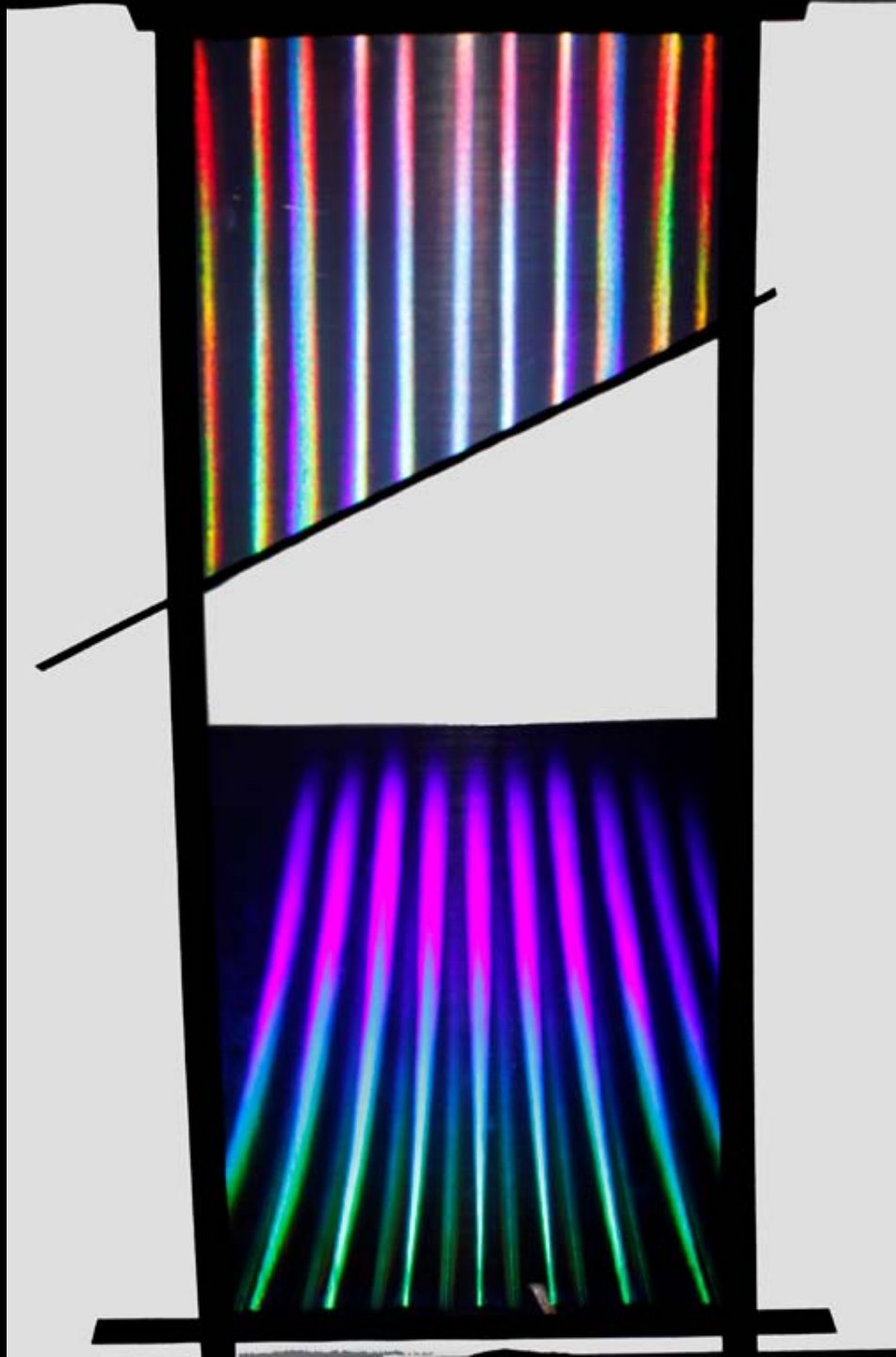
Little Orvie, 1989



Pascal, 1986



Cockpit, 2005



Golden Mean
Guillotine, 1990

Combination printing of HOE's
with photographs



Jay's Closet, 1993



Tuffy II, 1992



The Window Washers

The Window Washers, 1996/2006

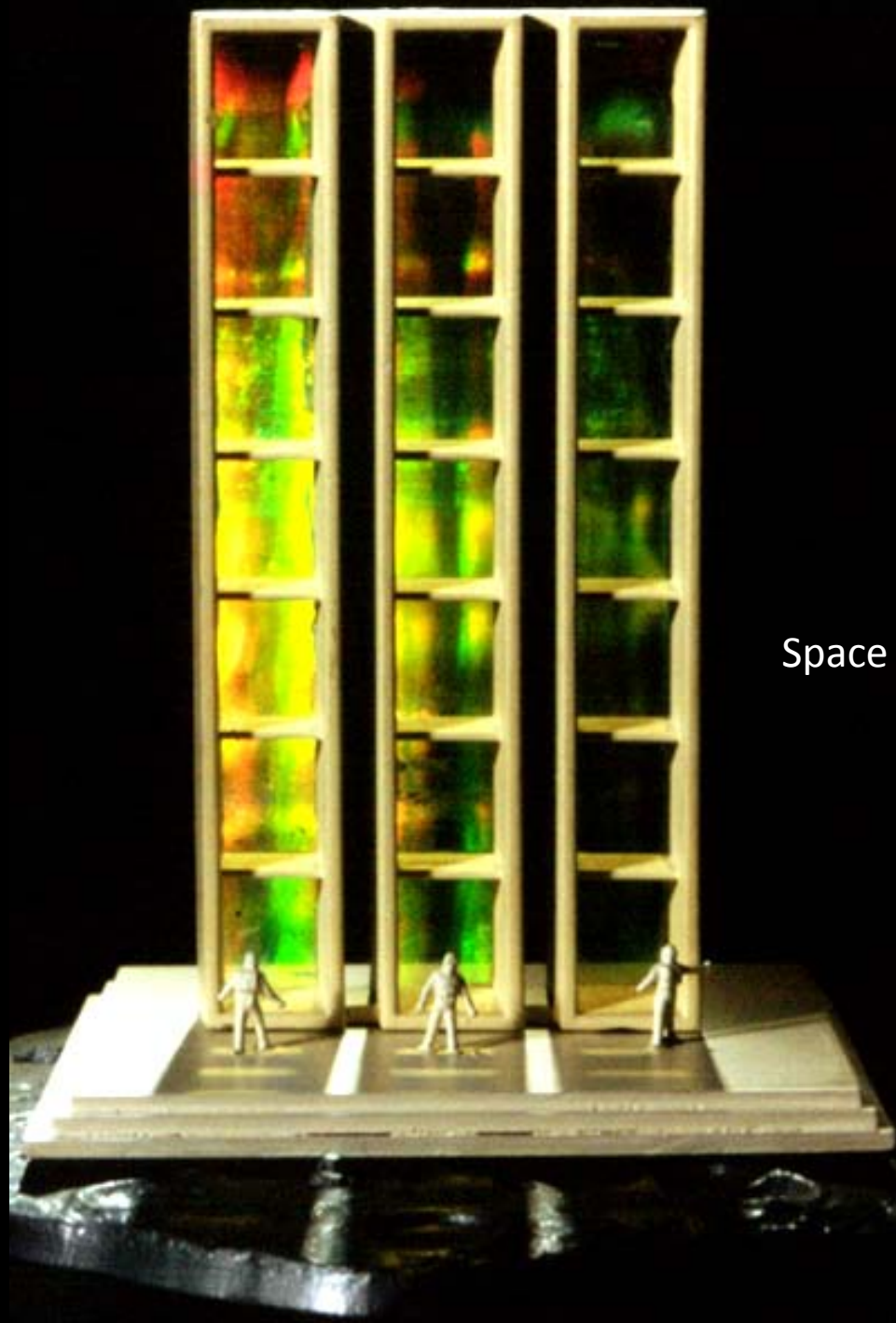


Melle Mel in
a Mellow
Mood, 1982



The TRANSFIGURATION of
SAINT CONNIE B.
B&W Photographic Transparency,
Holographic Optical Embellishments.
1984

Implementing HOE's in objects



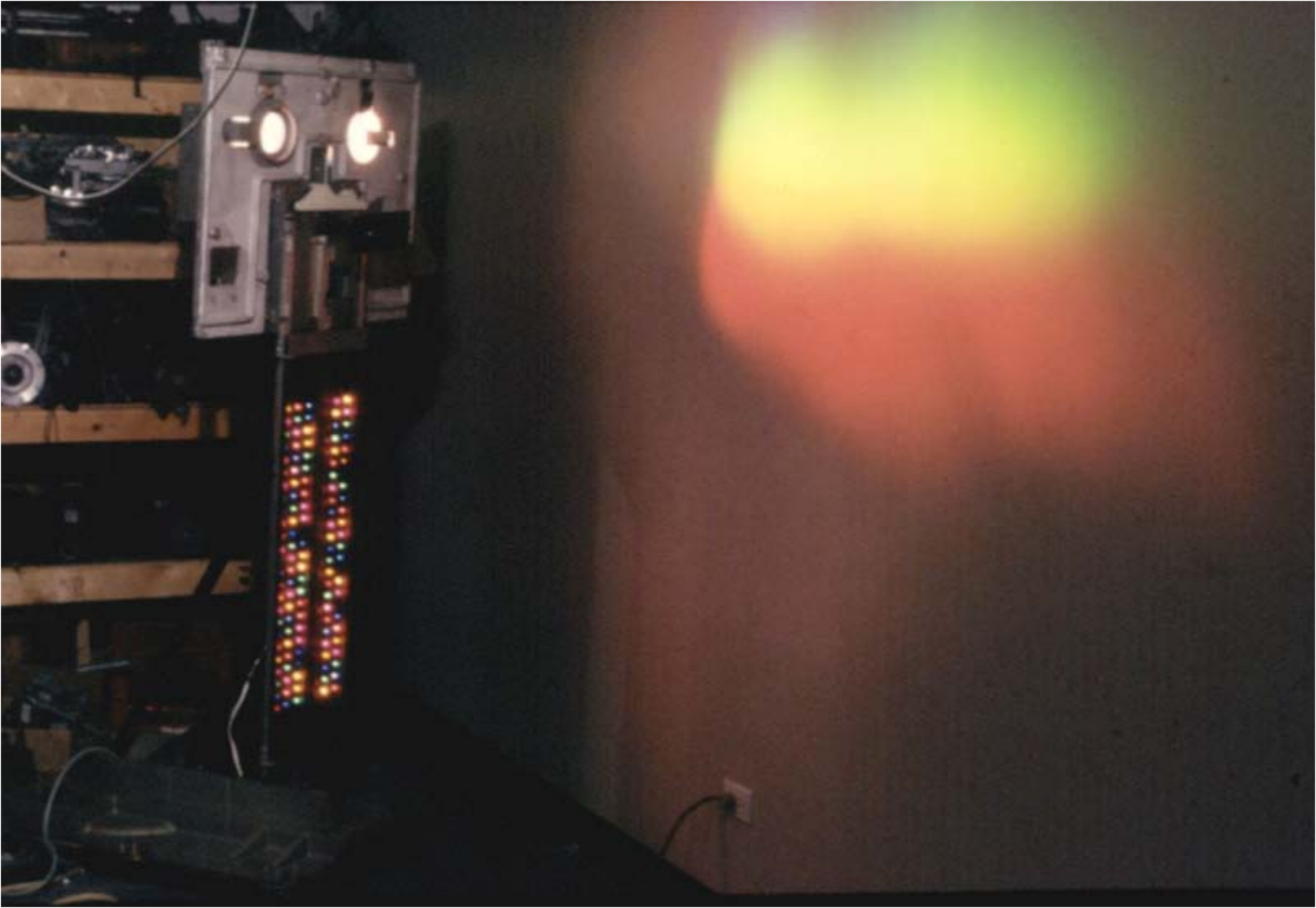
Space Shuttle Memorial, 1986



3-D TV SNOW

What you see
upon awakening
after having
passed out in
front of your 3-D
TV and the
station has
signed off.

5" by 5"
Hologram with
base



Rainbow Projecting Robot, 1996



Dear John Memorial, 1988



Dear John Memorial
(Detail), 1988

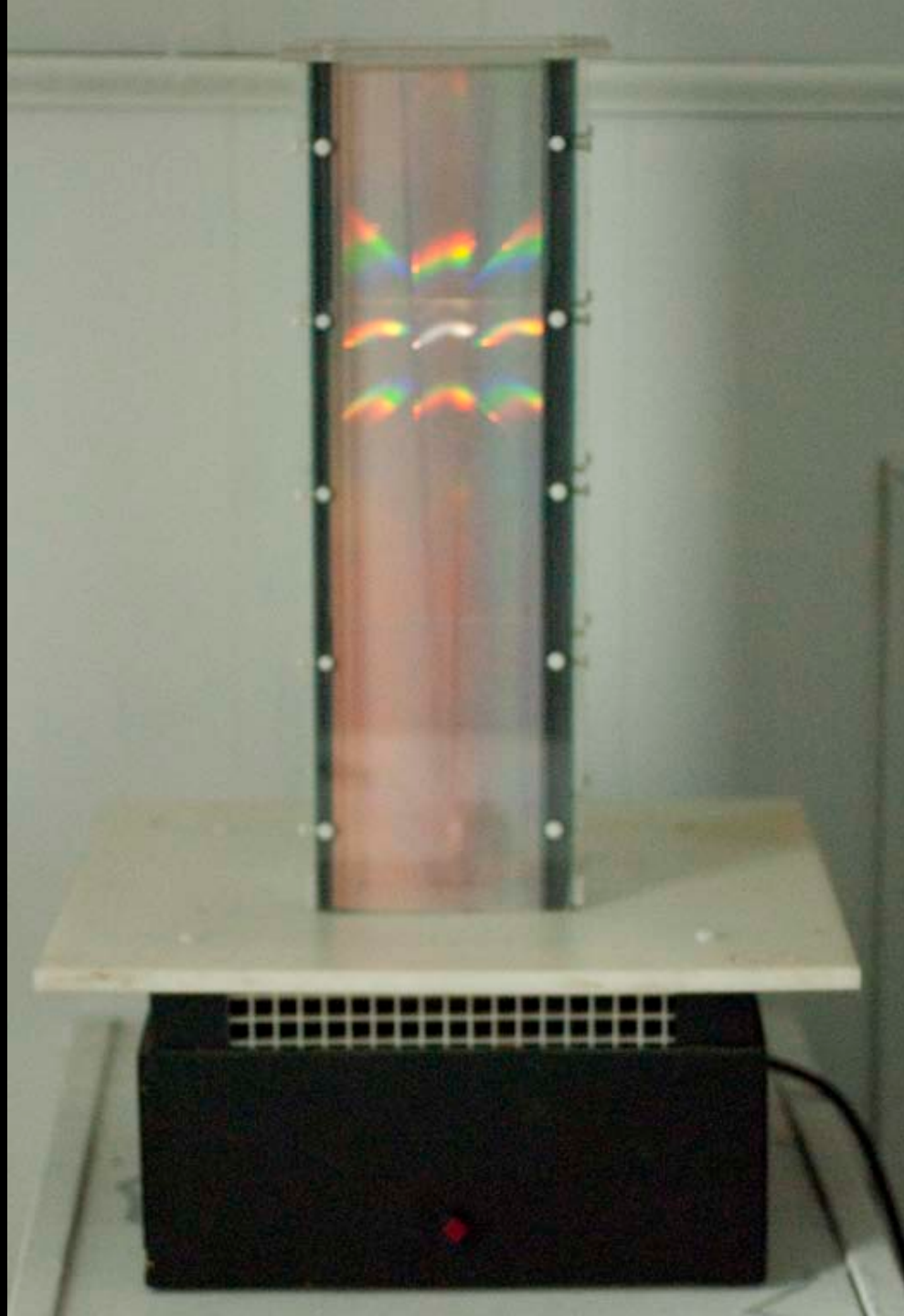
Light itself as the subject



Rainbow Projecting
Transom, 2004



Candy Jar of Rainbows
Coach Lamp, 2002



Orgasmatron,
1990
Rainbows chase
the spark of a
Jacob's Ladder

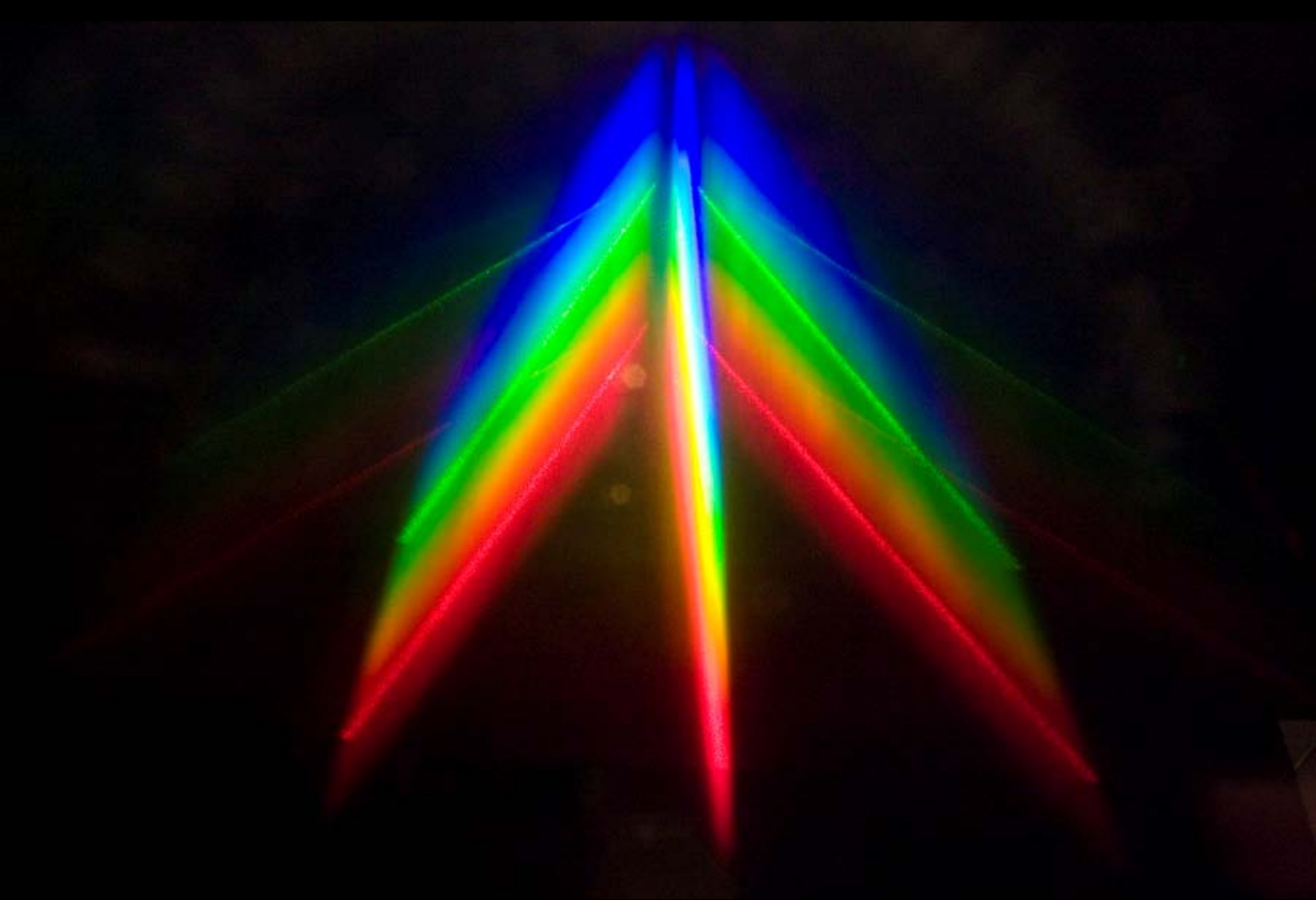
$$\frac{\cos^2 \theta_{\text{out},m}}{R_{\text{out},m,x}} = m \frac{\lambda_2}{\lambda_1} \left(\frac{\cos^2 \theta_{\text{obj}}}{R_{\text{obj}}} - \frac{\cos^2 \theta_{\text{ref}}}{R_{\text{ref}}} \right) + \frac{\cos^2 \theta_{\text{ill}}}{R_{\text{ill}}} \quad (2)$$

$$\frac{1}{R_{\text{out},m,y}} = m \frac{\lambda_2}{\lambda_1} \left(\frac{1}{R_{\text{obj}}} - \frac{1}{R_{\text{ref}}} \right) + \frac{1}{R_{\text{ill}}} \quad (3)$$

Dispersion and Position Equations



Meta-Hologram #12 2017, 3 Views



Meta-Hologram #13, 2017



Meta-Hologram #21, 2018

More Ed Wesly Art at

<http://edweslystudio.com/HoloArt/Artindex.html>

<http://edweslystudio.com/Photo/PhotoFrameset.html>