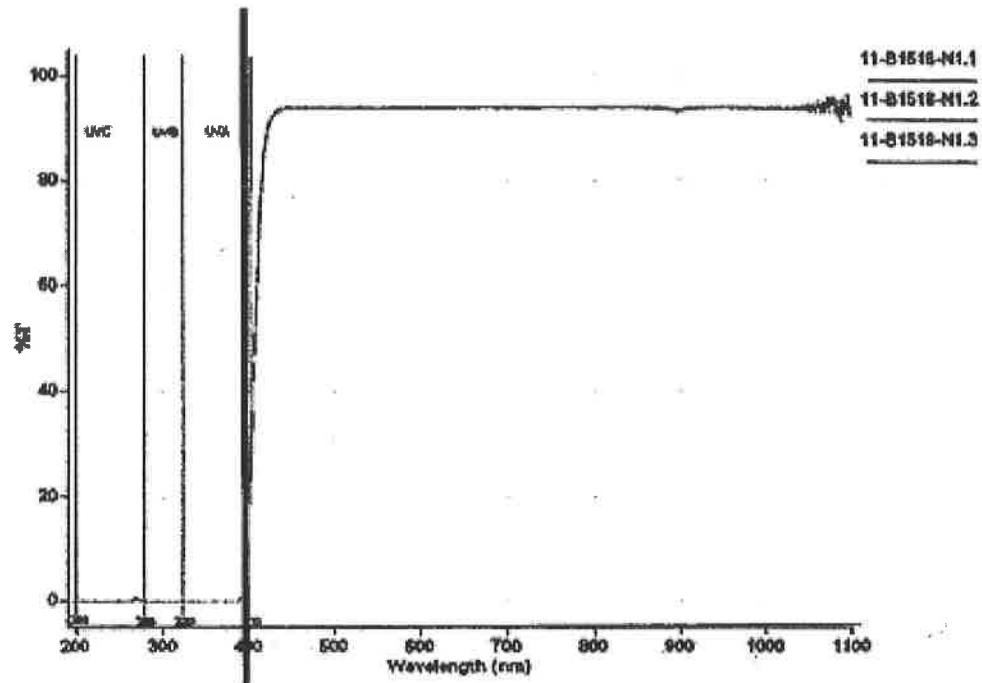


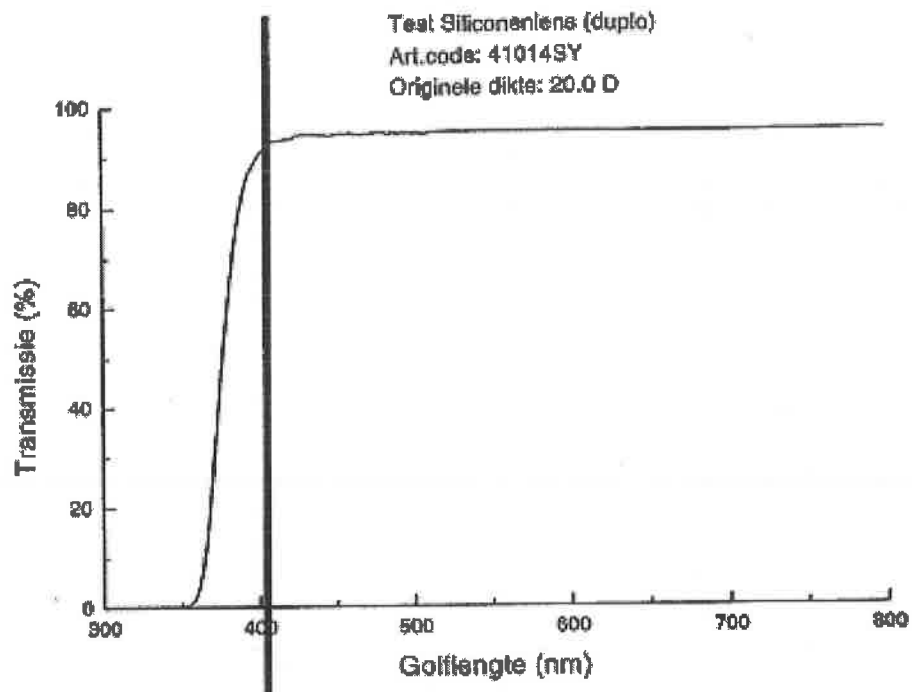
[Fig. 1]

## Spectral transmission curve of iris-support type Artisan phakic intraocular lens



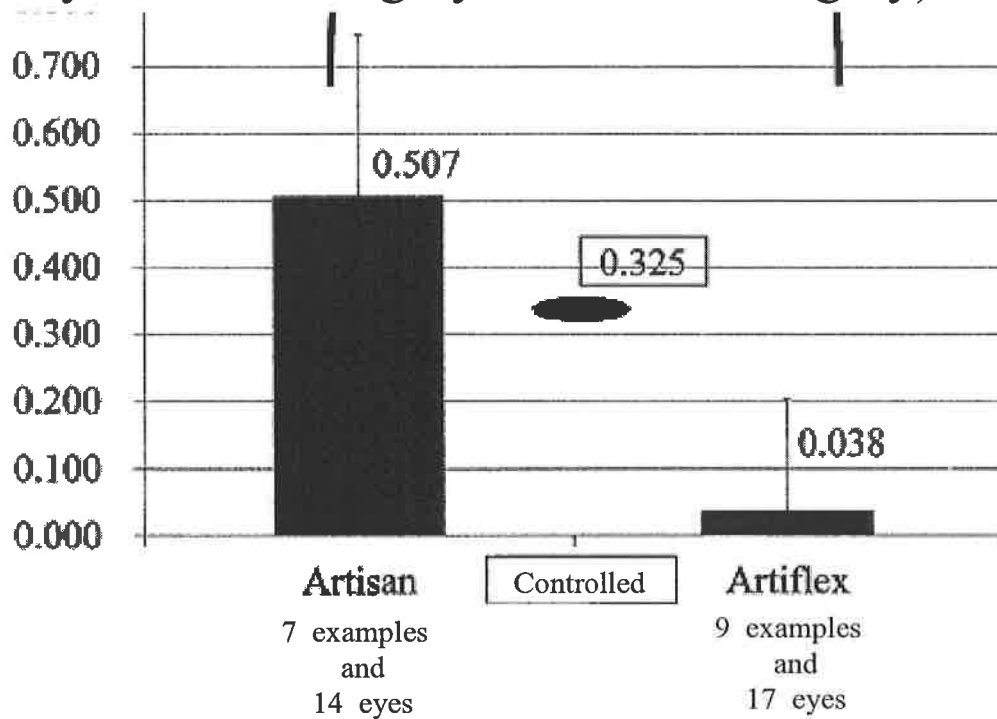
[Fig. 2]

## Spectral transmission curve of iris-support type Artiflex phakic intraocular lens

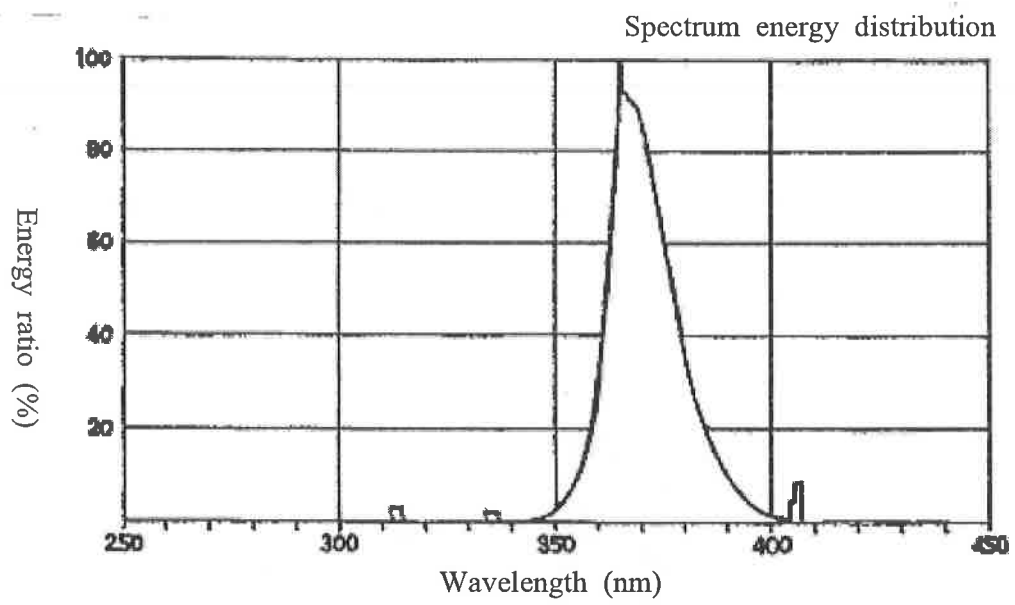


[Fig. 3]

Degree of elongation of axial length of eye 5 years after surgery (difference between 5 years after surgery and before surgery)



[Fig. 4]

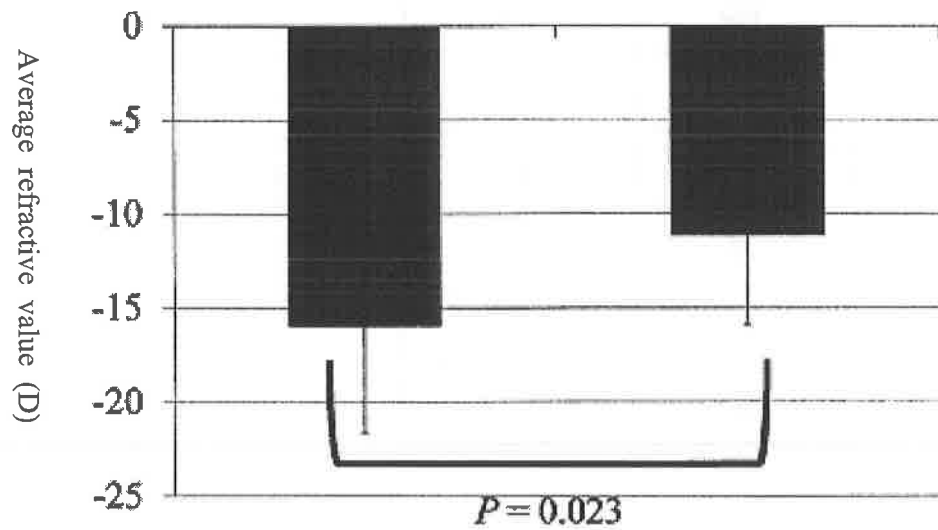


[Fig. 5]

| Irradiation distance<br>$h$ | Irradiation strength<br>at point P<br>$\text{mW/cm}^2$ |
|-----------------------------|--------------------------------------------------------|
| 100                         | 2.5                                                    |
| 90                          | 2.7                                                    |
| 80                          | 3.1                                                    |
| 70                          | 3.5                                                    |
| 60                          | 4.1                                                    |
| 50                          | 5.0                                                    |

[Fig. 6]

### Average refractive value 13 days after birth (shielded eye)



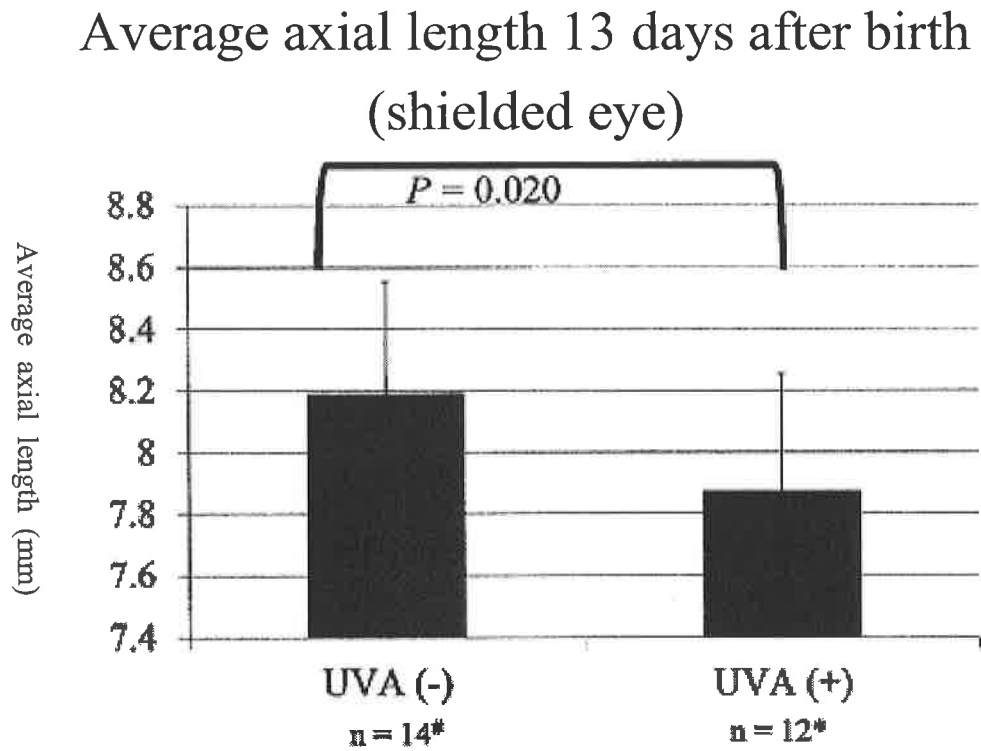
Measured using autorefractometer.

# Excludes one eye from which the shield was removed midway through the test.

\*Excludes three eyes with a UVA transmission rate of less than 21%.

Mann-Whitney U test

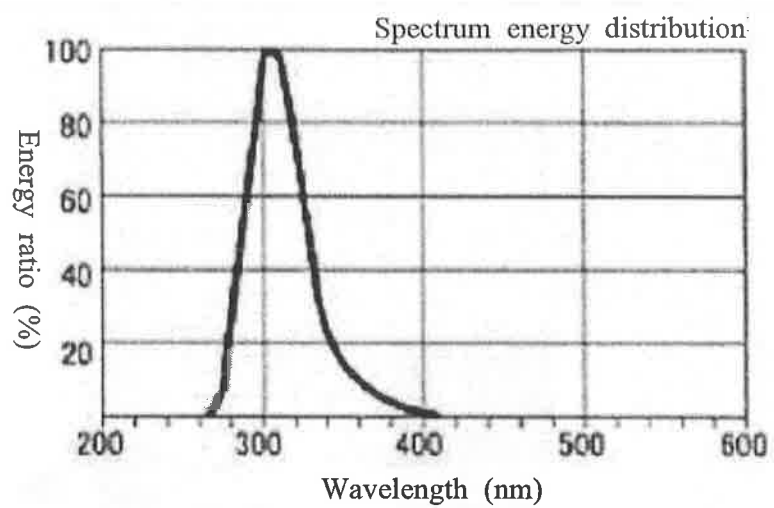
[Fig. 7]



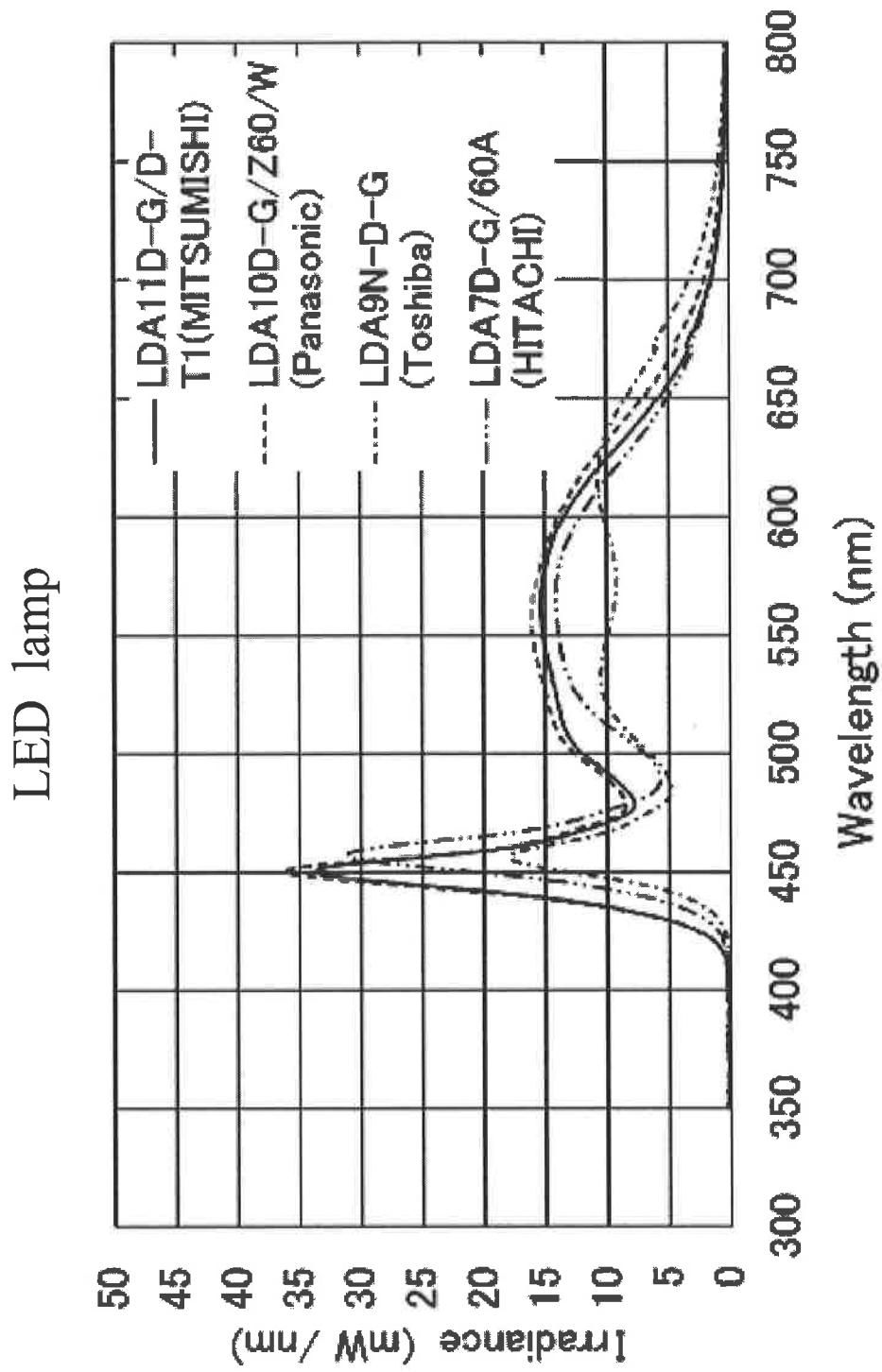
# Excludes one eye from which the shield was removed midway through the test.

\*Excludes three eyes with a UVA transmission rate of less than 21%.

[Fig. 8]

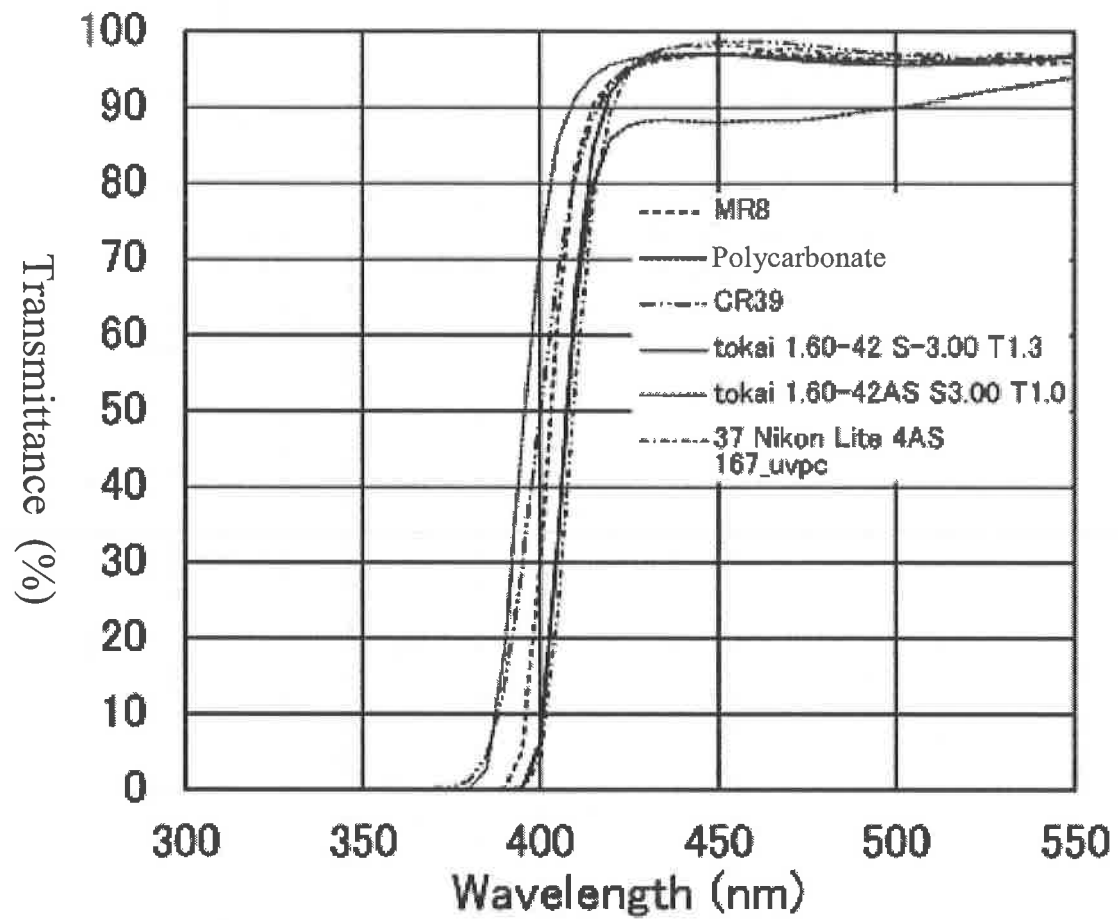


[Fig. 9]

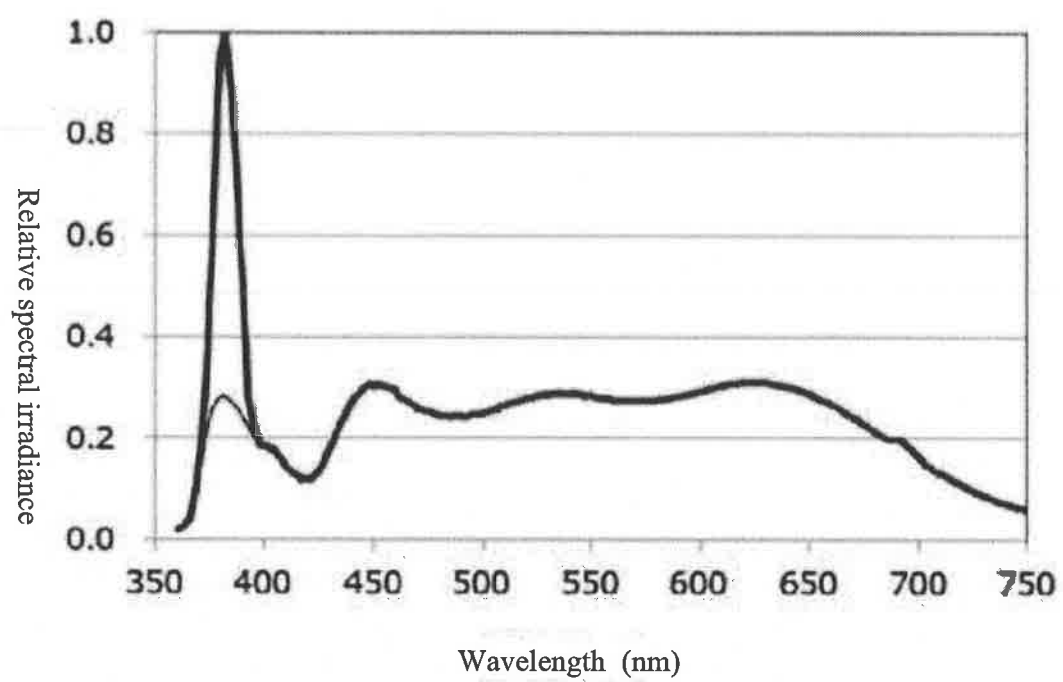


[Fig. 10]

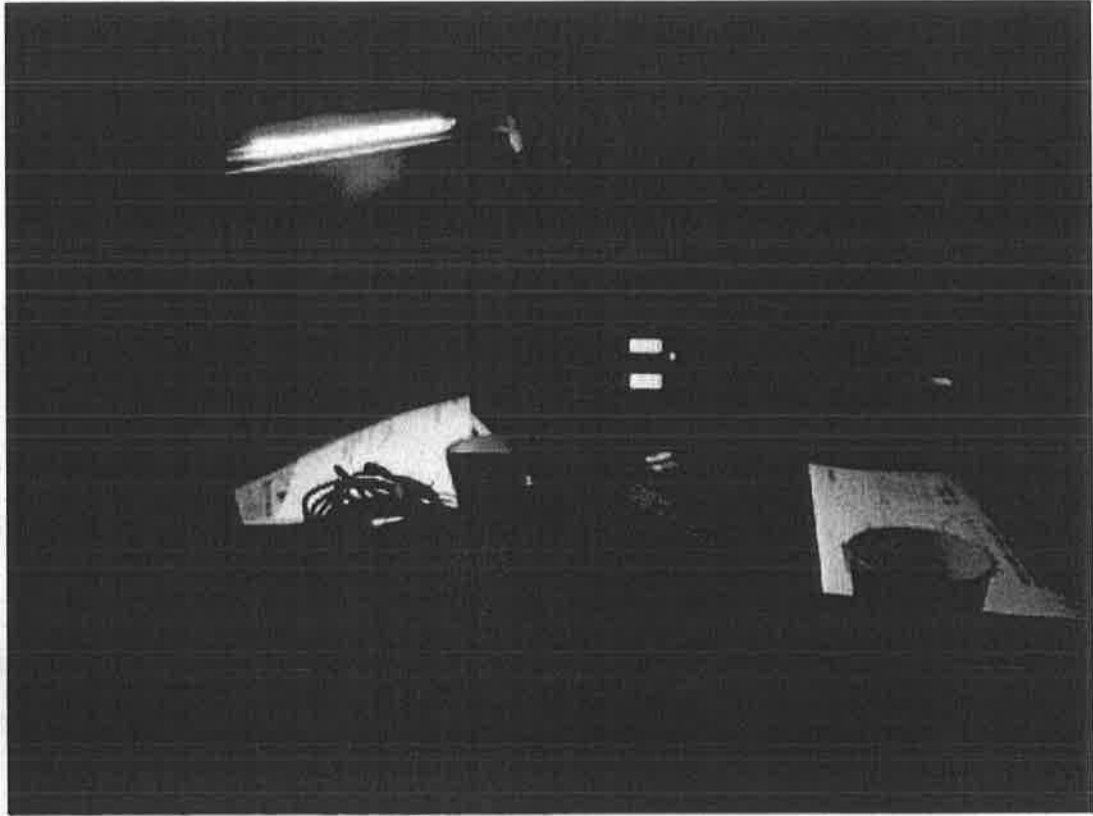
## Lens of glasses



[Fig. 11]



[Fig. 12]



[Fig. 13]

