

LOGARITHMIC VISUAL ACUITY CHART "2000"

WITH NOTATIONS FOR TESTING AT 4 METERS (13 FEET)

CHART "3"

EQUIVALENT VALUES

DECL- MAL 6/20 Log
MAL METER FOOT MAR

ACTUAL ACUITY
LETTER SIZE 4 METER 13 FOOT

40M $\frac{4}{40}$ $\frac{13}{131}$

R N O V S

0.10 $\frac{6}{60}$ $\frac{20}{200}$ 1.0

32M $\frac{4}{32}$ $\frac{13}{104}$

Z C R D H

0.12 $\frac{6}{48}$ $\frac{20}{160}$ 0.9

25M $\frac{4}{25}$ $\frac{13}{83}$

N V S O K

0.16 $\frac{6}{38}$ $\frac{20}{125}$ 0.8

20M $\frac{4}{20}$ $\frac{13}{66}$

D R Z K O

0.20 $\frac{6}{30}$ $\frac{20}{100}$ 0.7

16M $\frac{4}{16}$ $\frac{13}{52}$

S N H C V

0.25 $\frac{6}{24}$ $\frac{20}{80}$ 0.6

12.5M $\frac{4}{12.5}$ $\frac{13}{42}$

C R V S Z

0.32 $\frac{6}{19}$ $\frac{20}{63}$ 0.5

10M $\frac{4}{10}$ $\frac{13}{33}$

V K C N H

0.40 $\frac{6}{15}$ $\frac{20}{50}$ 0.4

8M $\frac{4}{8}$ $\frac{13}{26}$

S V K D N

0.50 $\frac{6}{12}$ $\frac{20}{40}$ 0.3

6.3M $\frac{4}{6.3}$ $\frac{13}{21}$

K D H Z C

0.63 $\frac{6}{9.5}$ $\frac{20}{32}$ 0.2

5M $\frac{4}{5}$ $\frac{13}{16.5}$

H Z C O R

0.80 $\frac{6}{7.5}$ $\frac{20}{25}$ 0.1

4M $\frac{4}{4}$ $\frac{13}{13}$

O K D H N

1.00 $\frac{6}{6}$ $\frac{20}{20}$ 0.0

3M $\frac{4}{3}$ $\frac{13}{10.5}$

Z O N K C

1.25 $\frac{6}{4.8}$ $\frac{20}{16}$ -0.1

2.5M $\frac{4}{2.5}$ $\frac{13}{8}$

R H S V D

1.60 $\frac{6}{3.8}$ $\frac{20}{12.5}$ -0.2

2M $\frac{4}{2}$ $\frac{13}{6.5}$

D S O R Z

2.00 $\frac{6}{3}$ $\frac{20}{10}$ -0.3