

LOGARITHMIC VISUAL ACUITY CHART "2"

MODIFIED ETDRS FOR EUROPEAN-WIDE USE
FOR NEAR AND INTERMEDIATE DISTANCE RECORDINGS

VA at 33 cm

VA at 66 cm

M Unit	Log MAR	Decimal
8.4 M	1.4	0.04
6.6 M	1.3	0.05
5.3 M	1.2	0.06
4.2 M	1.1	0.08
3.3 M	1.0	0.10
2.6 M	0.9	0.13
2.1 M	0.8	0.16
1.7 M	0.7	0.20
1.3 M	0.6	0.25
1.1 M	0.5	0.32
0.84 M	0.4	0.40
0.66 M	0.3	0.50
0.53 M	0.2	0.63
0.42 M	0.1	0.80
0.33 M	0.0	1.00
0.26 M	-0.1	1.26
0.21 M	-0.2	1.58
0.17 M	-0.3	2.00

Log MAR	Decimal
1.1	0.08
1.0	0.10
0.9	0.13
0.8	0.16
0.7	0.20
0.6	0.25
0.5	0.32
0.4	0.40
0.3	0.50
0.2	0.63
0.1	0.80
0.0	1.00
-0.1	1.26
-0.2	1.58
-0.3	2.00
-0.4	2.52
-0.5	3.16
-0.6	4.00

E A P B M

T H B A E

P H O K M

A M K P E

P X E H M

E P H X B

B M A O T

O T P M A

X O A E P

B P X T K

O K T M A

K T X H O

H O M T X

M E T A H

E A P P W

T A P P W

Precision Vision®

La Salle, IL • U.S.A. • Phone 800-772-9211 • Fax 815-223-2224 • precision-vision.com

