









































































































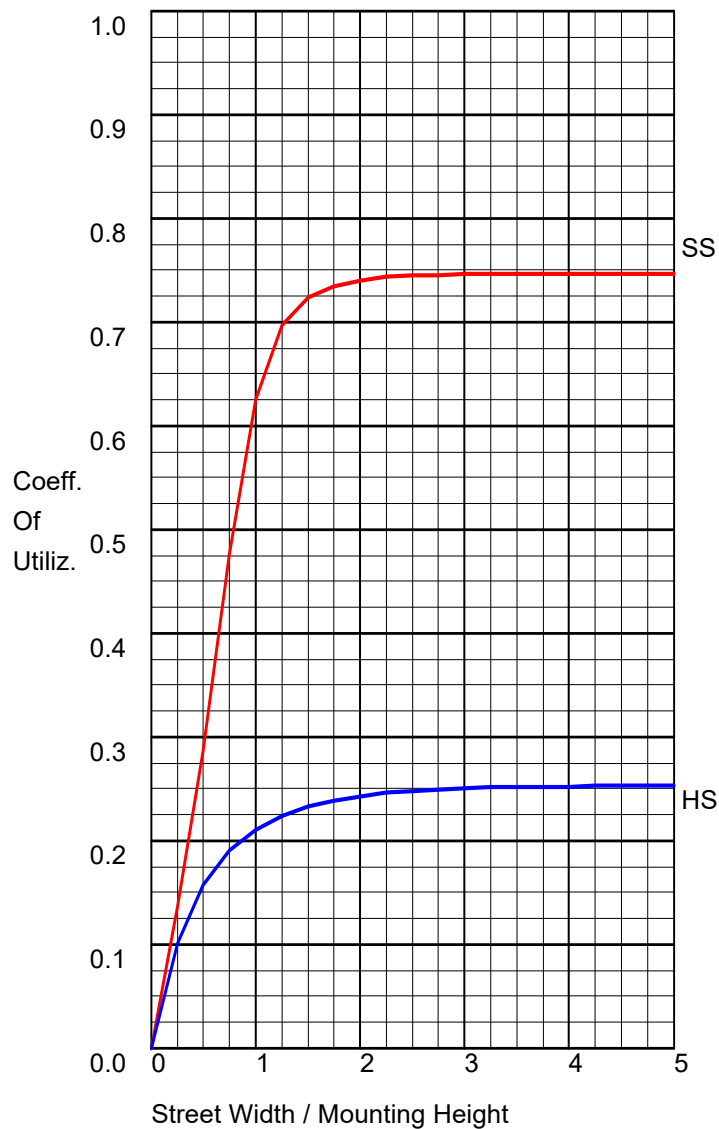


**IES ROAD REPORT**  
**PHOTOMETRIC FILENAME : ALX MD 2 UV 840.IES**

**CANDELA TABULATION - (Cont.)**

<b>177.0</b>	0.000	0.000	0.000
<b>177.5</b>	0.000	0.000	0.000
<b>178.0</b>	0.000	0.000	0.000
<b>178.5</b>	0.000	0.000	0.000
<b>179.0</b>	0.000	0.000	0.000
<b>179.5</b>	0.000	0.000	0.000
<b>180.0</b>	0.000	0.000	0.000

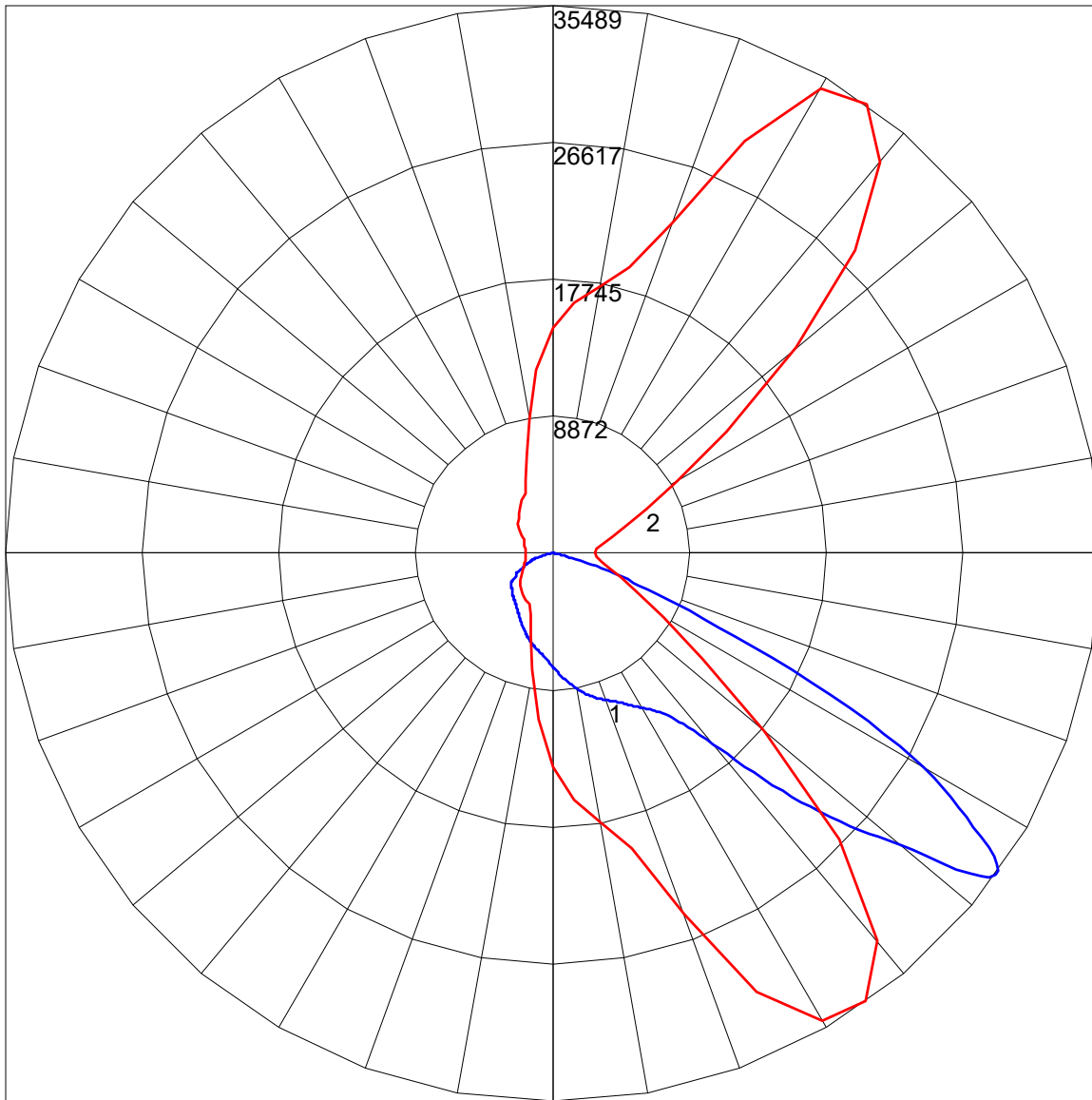
COEFFICIENTS OF UTILIZATION



FLUX DISTRIBUTION

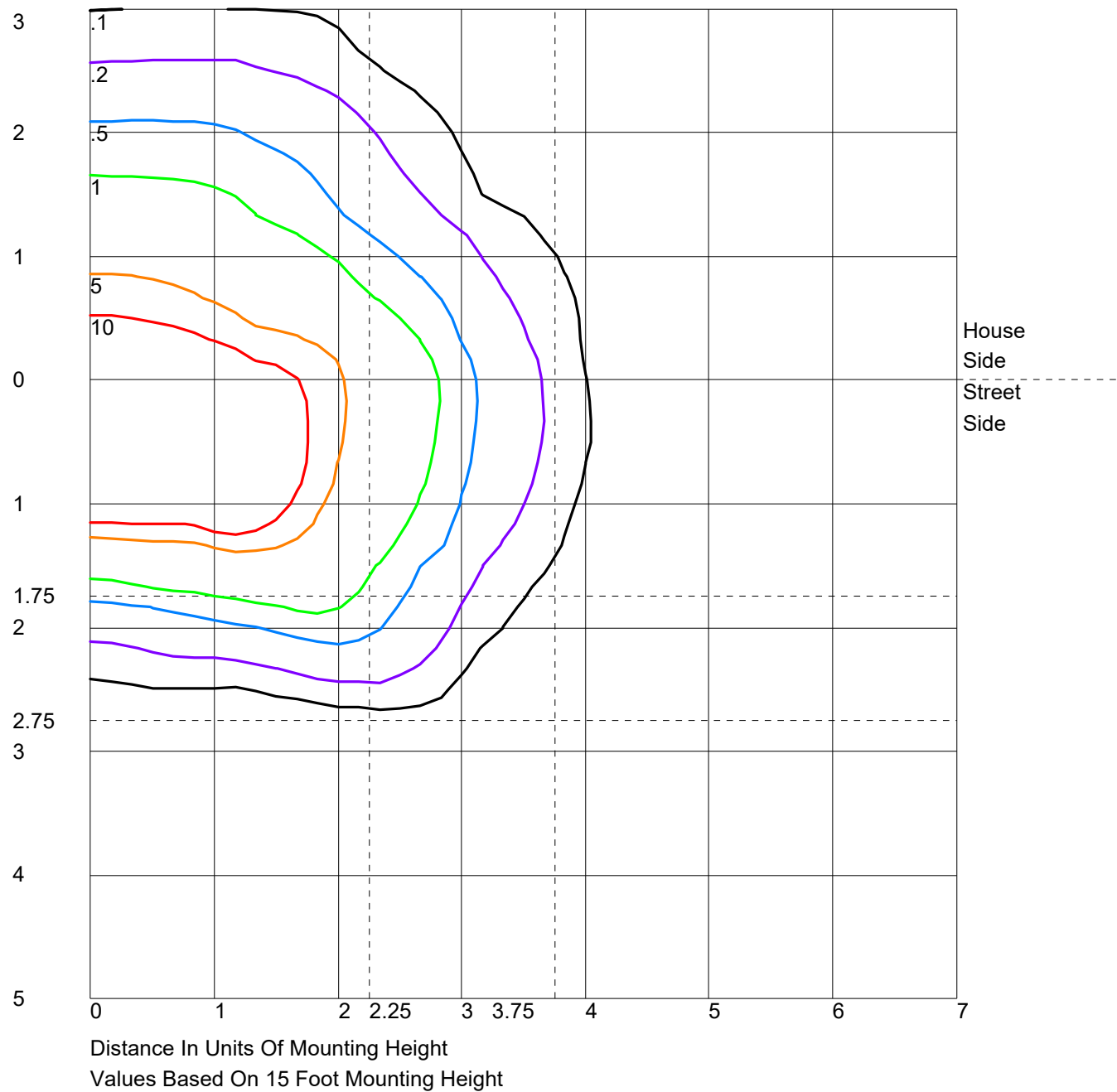
	Lumens	Percent Of Luminaire
Downward Street Side	27670.5	74.7
Downward House Side	9373.7	25.3
Downward Total	37044.2	100.0
Upward Street Side	0.0	0.0
Upward House Side	0.0	0.0
Upward Total	0.0	0.0
Total Flux	37044.2	100.0

POLAR GRAPH

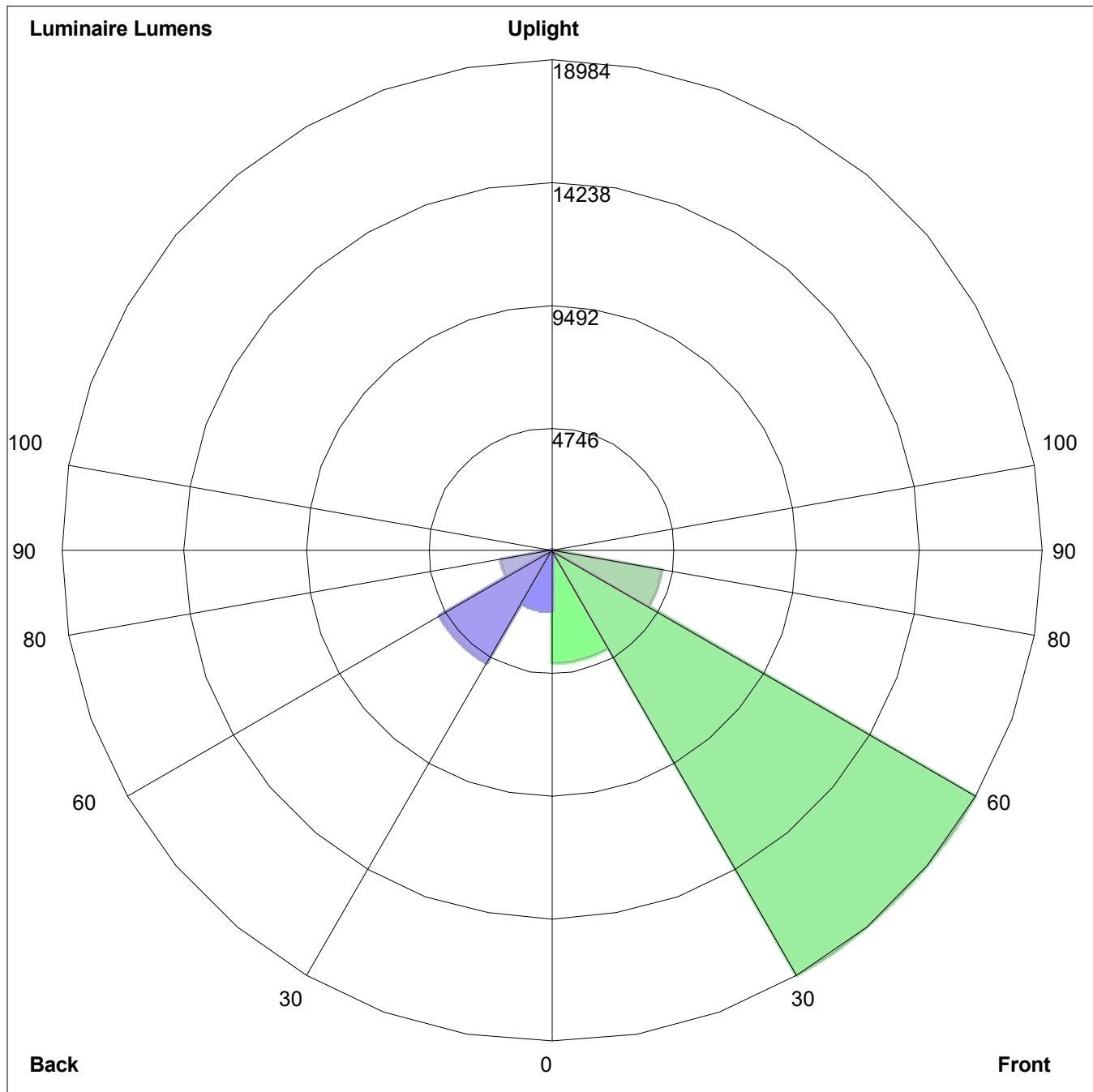


Maximum Candela = 35489.05 Located At Horizontal Angle = 55, Vertical Angle = 54  
# 1 - Vertical Plane Through Horizontal Angles (55 - 235) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (54) (Through Max. Cd.)

ISOFOOTCANDLE LINES OF HORIZONTAL ILLUMINANCE



LUMINAIRE CLASSIFICATION SYSTEM (LCS) GRAPH



Luminaire Lumens:  
Front: Low=4351.5, Medium=18984.5, High=4319.2, Very High=15.3  
Back: Low=2335.5, Medium=5013.1, High=1997.6, Very High=27.5  
Uplight: Low=0.0, High=0.0

BUG Rating : B4-U0-G3