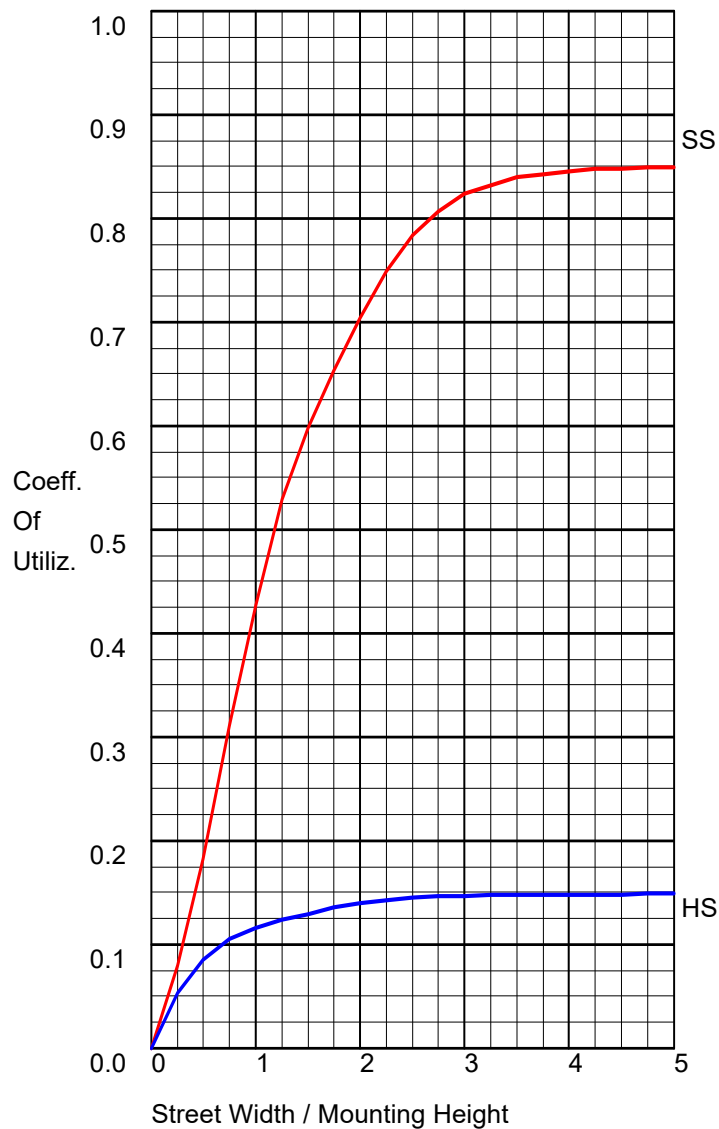


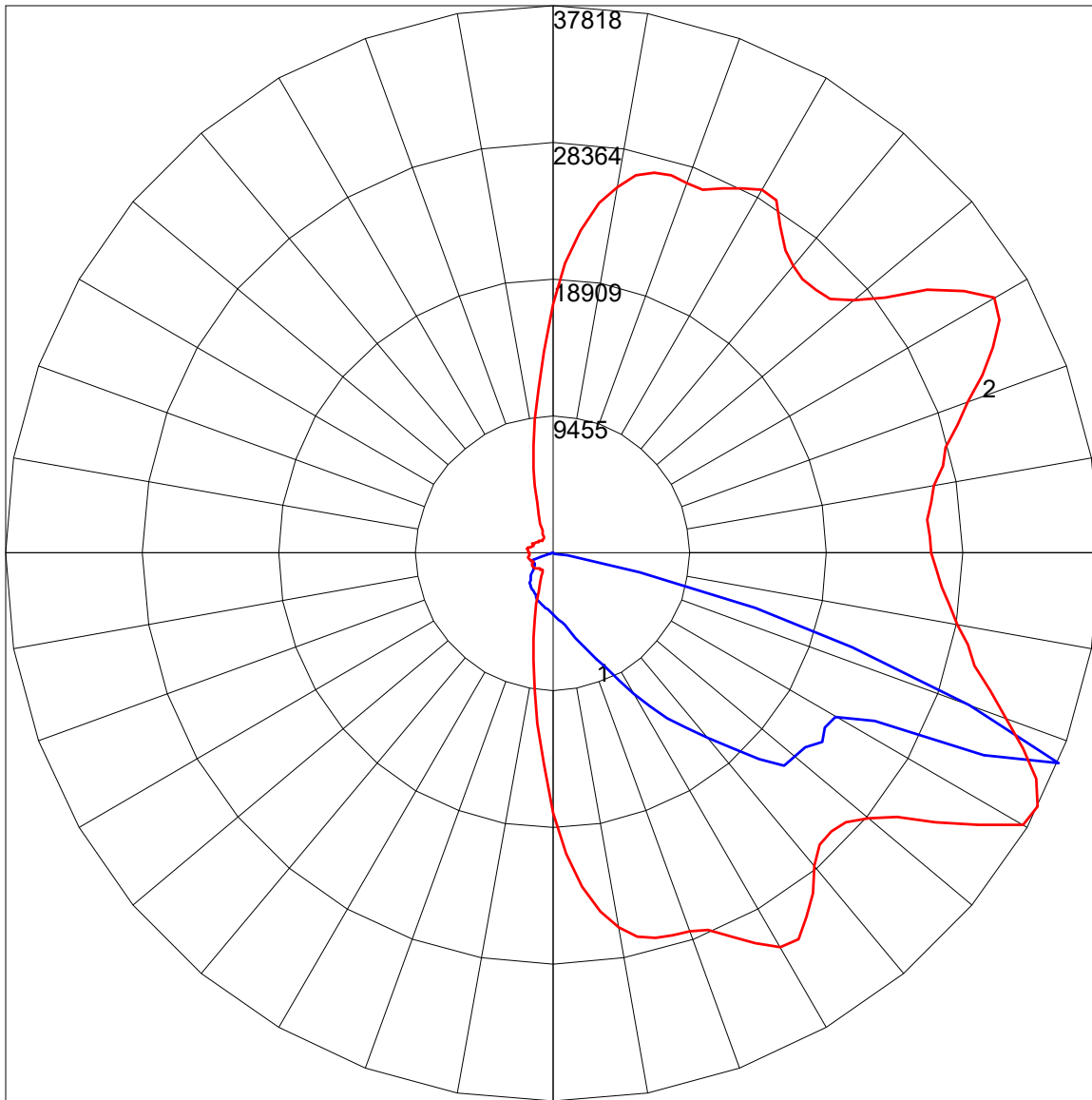
COEFFICIENTS OF UTILIZATION



FLUX DISTRIBUTION

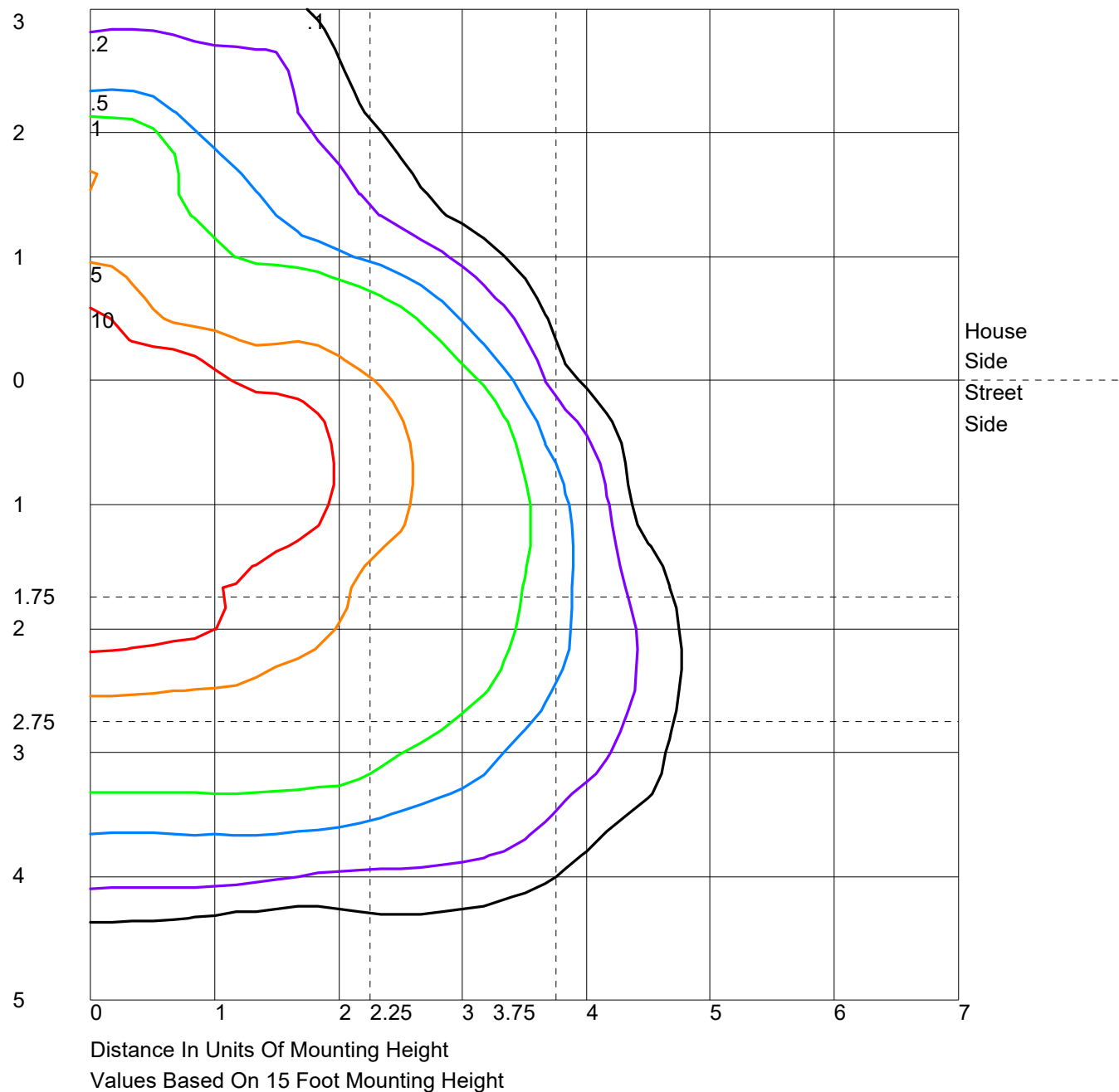
	Lumens	Percent Of Luminaire
Downward Street Side	44432.5	85.1
Downward House Side	7788.3	14.9
Downward Total	52220.8	100.0
Upward Street Side	0.4	0.0
Upward House Side	0.0	0.0
Upward Total	0.4	0.0
Total Flux	52221.2	100.0

POLAR GRAPH

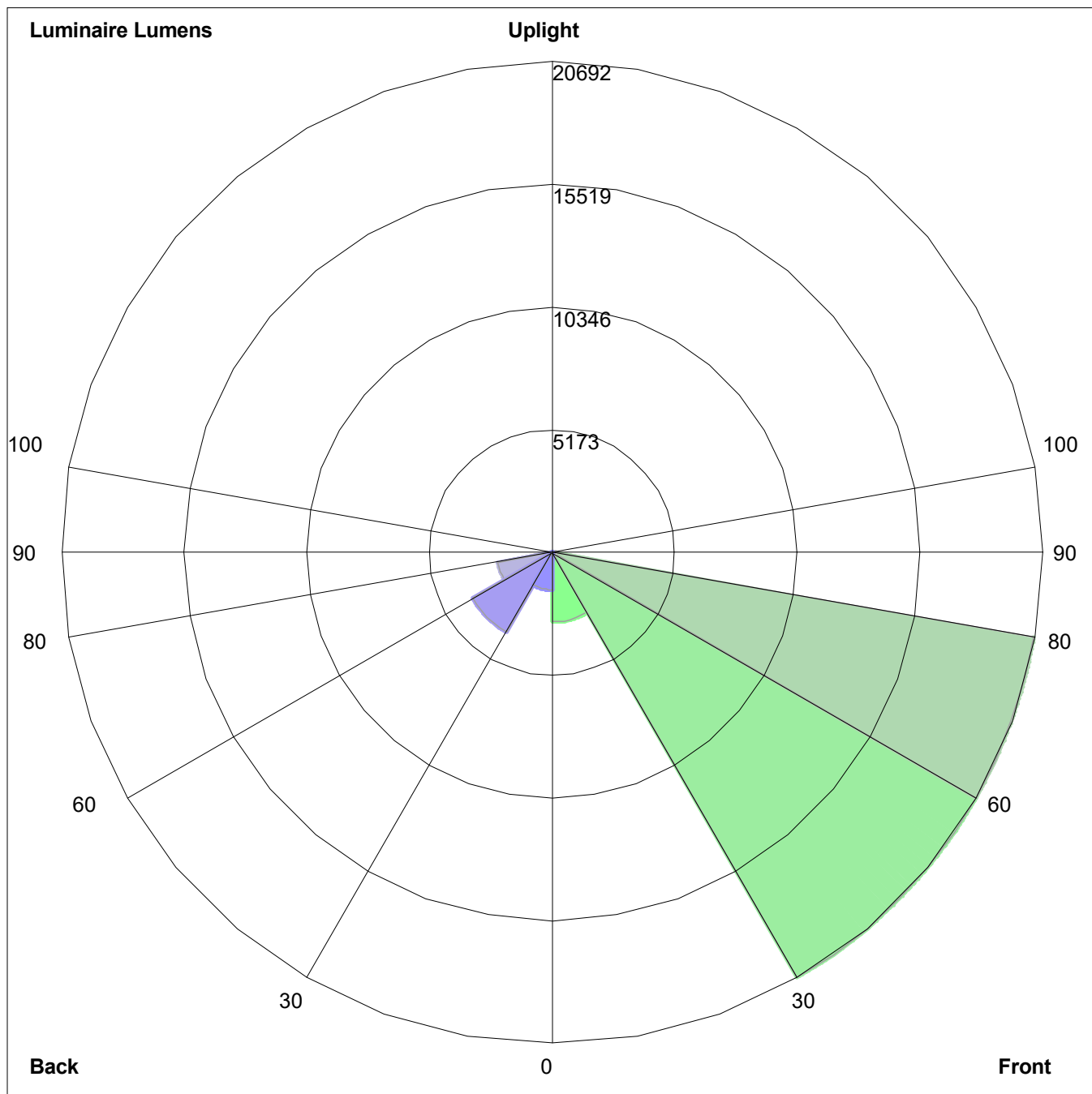


Maximum Candela = 37818.424 Located At Horizontal Angle = 332.5, Vertical Angle = 67.5
1 - Vertical Plane Through Horizontal Angles (332.5 - 152.5) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (67.5) (Through Max. Cd.)

ISOFOOTCANDLE LINES OF HORIZONTAL ILLUMINANCE



LUMINAIRE CLASSIFICATION SYSTEM (LCS) GRAPH



Luminaire Lumens:
Front: Low=2932.1, Medium=20692.1, High=20656.3, Very High=152.0
Back: Low=1576.8, Medium=3856.9, High=2308.2, Very High=46.4
Uplight: Low=0.4, High=0.0

BUG Rating : B3-U1-G5