

In.Licht Ultra

ARYA 6 3000K TM 30 REPORT

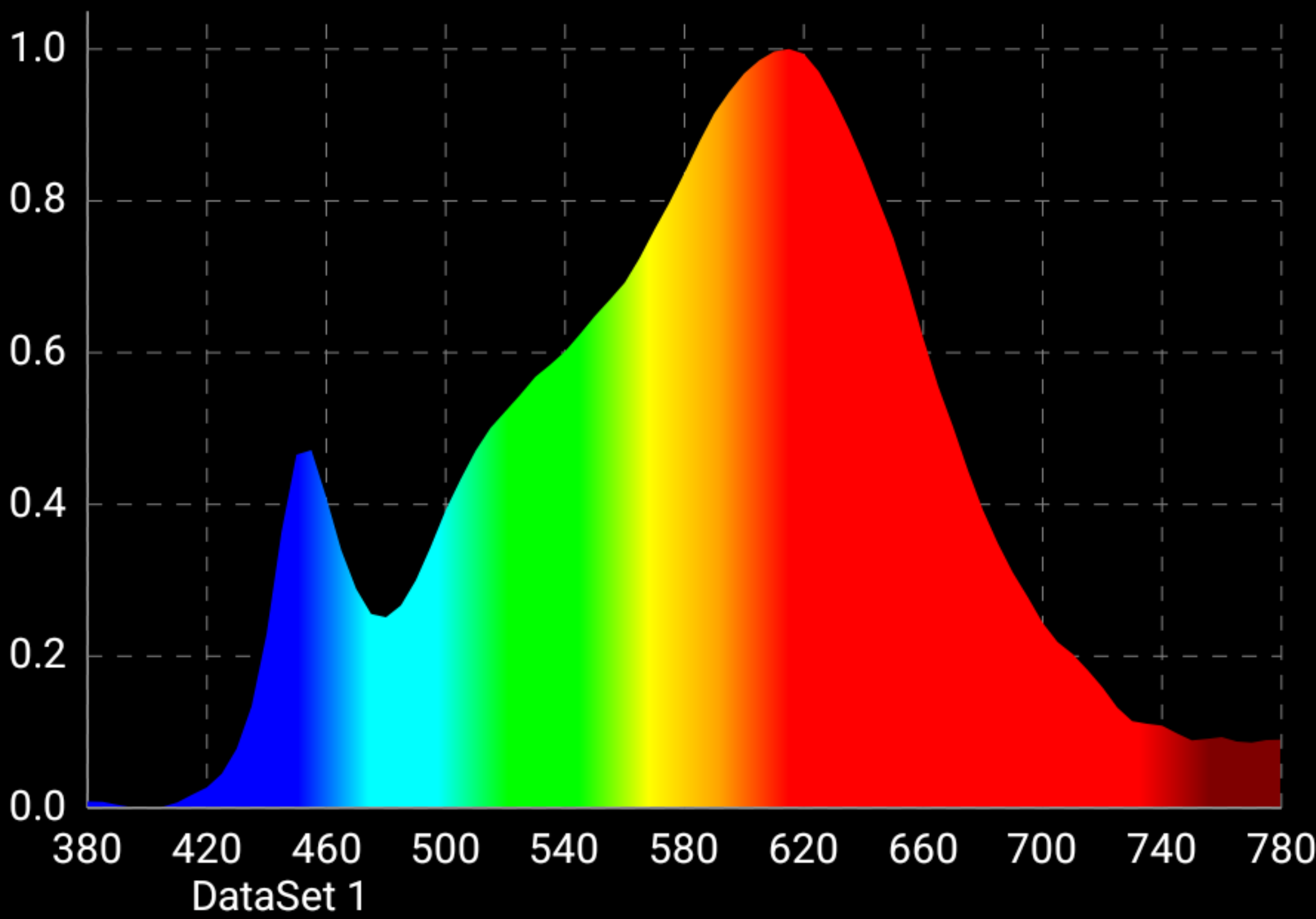
Lighting Facts

Color Quality:

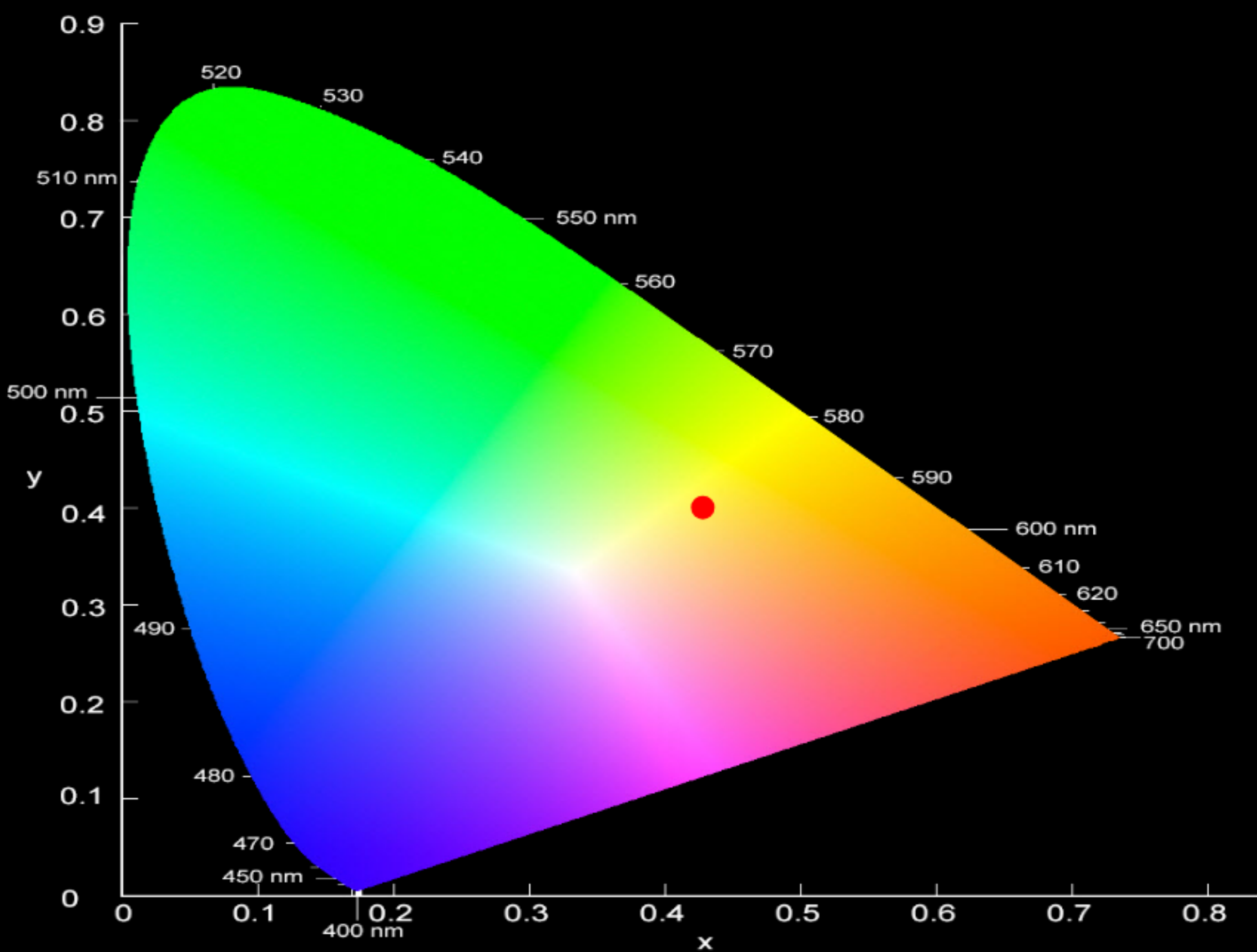
CCT	3127.9
Ra	91.0
Rf	89.0
Rg	98.0
Duv	-1.0E-4
SDCM	6.92

HCL index:

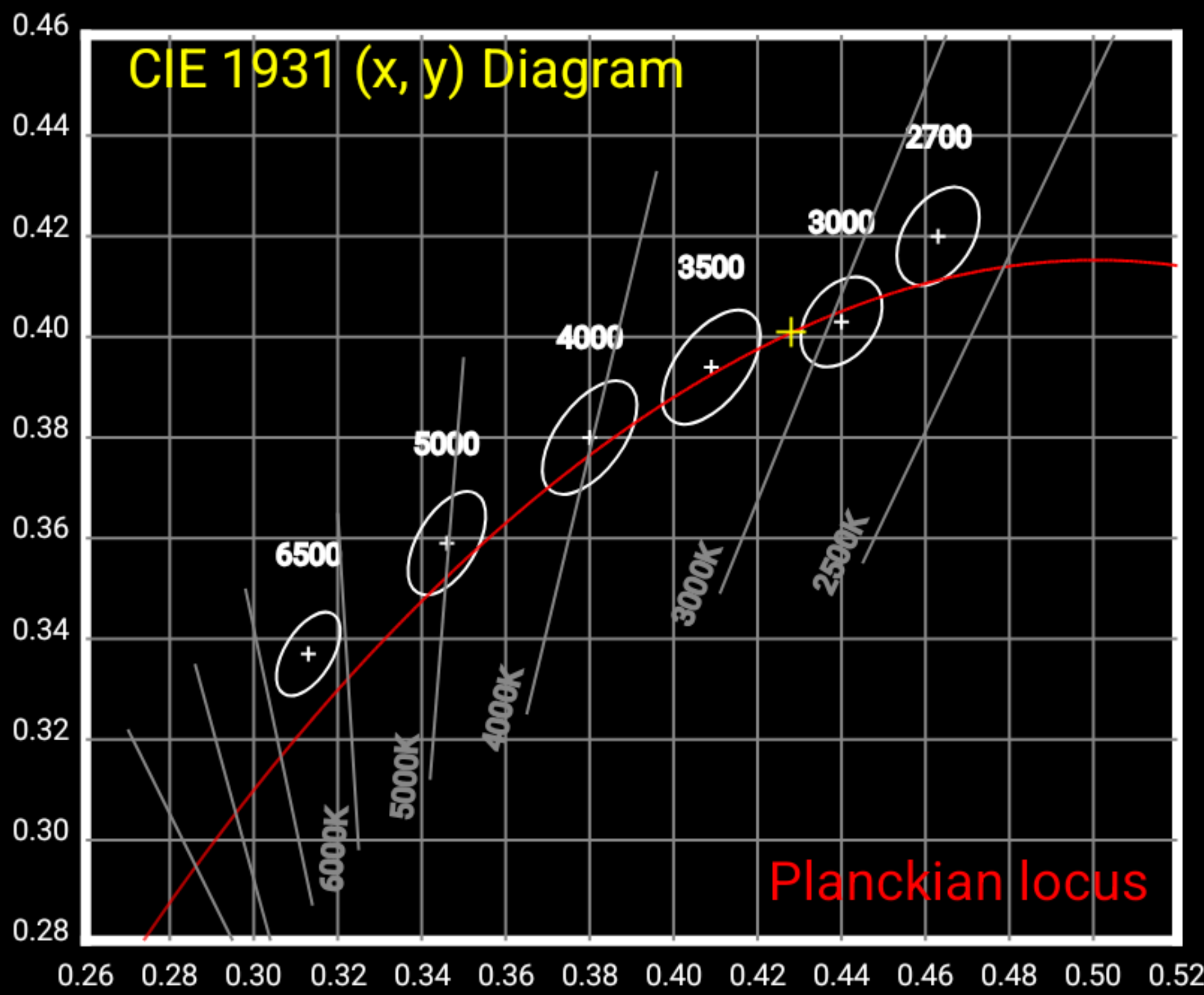
Illuminance	73.8
EML	42.2
M-EDI	38.26
S/P ratio	1.47
CAF	0.47
RG Risk	RG1
CS	0.08
SVM	0.28
Percent Flicker	99.9
Flicker Index	0.49
Frequency	6331.99



λ_d	589
λ_p	615
λ_{pV}	1.43

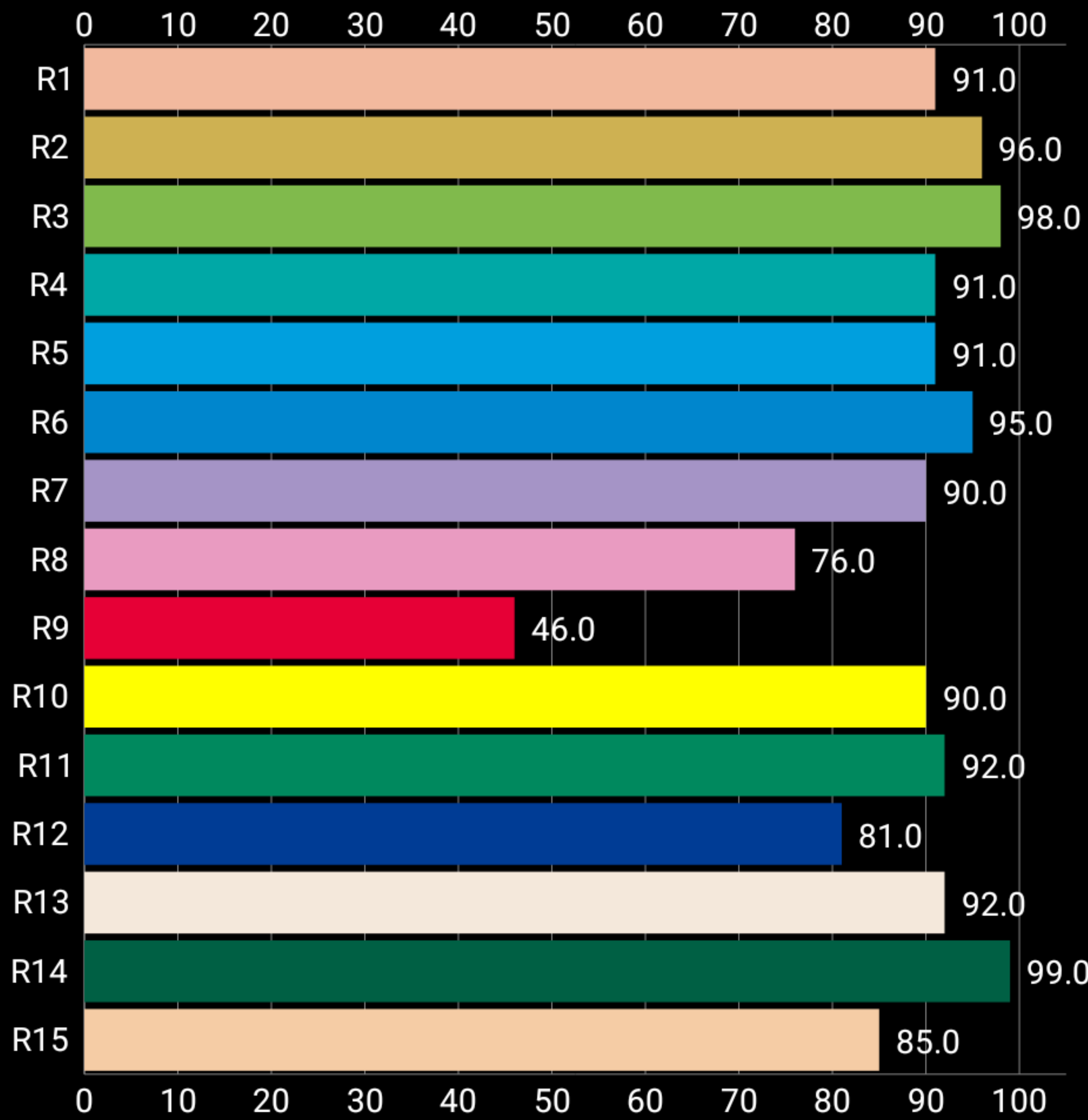


(x,y)	(0.428,0.401)
CCT	3127.9
Duv	-1.0E-4



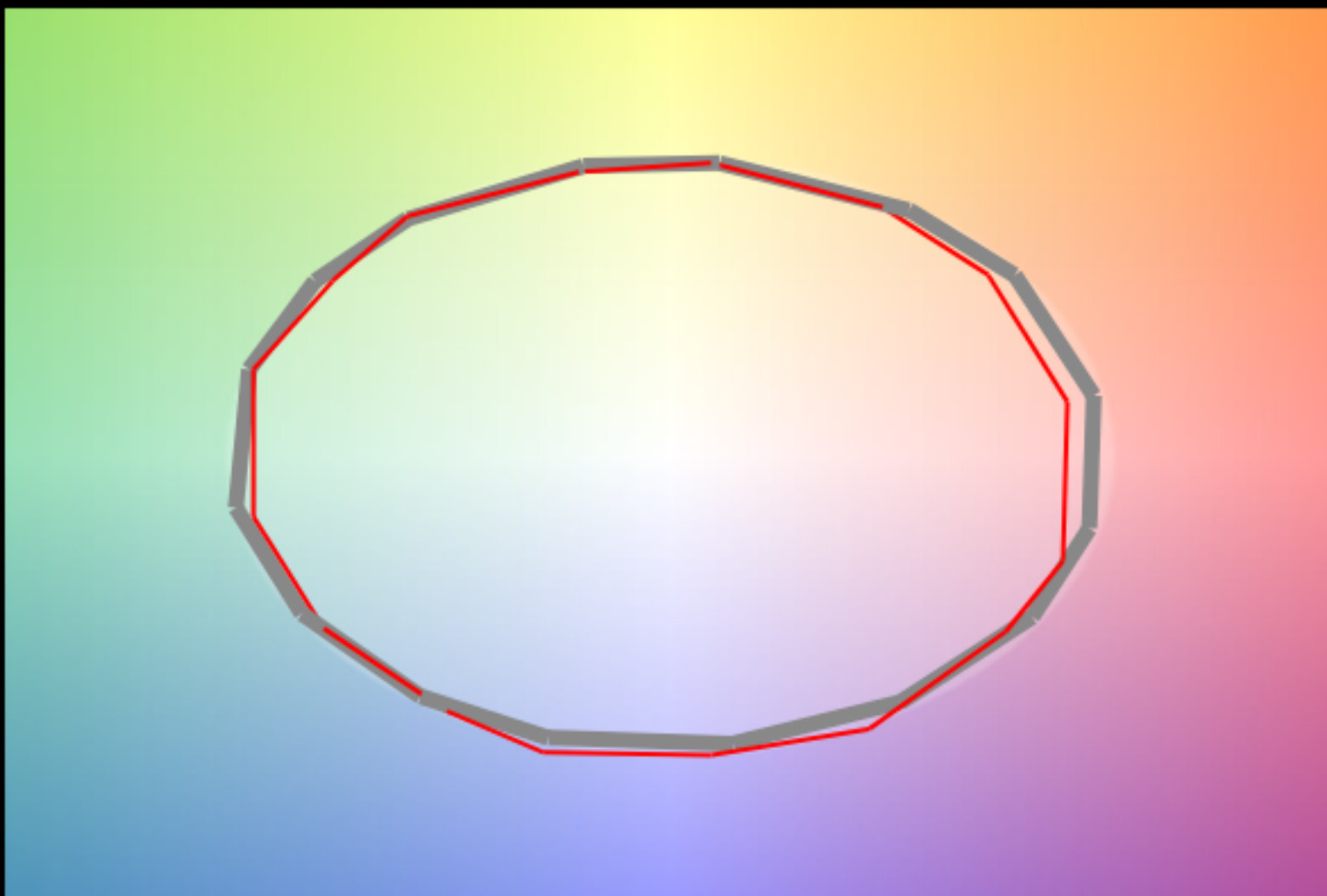
6.92
SDCM

x 0.428
y 0.401

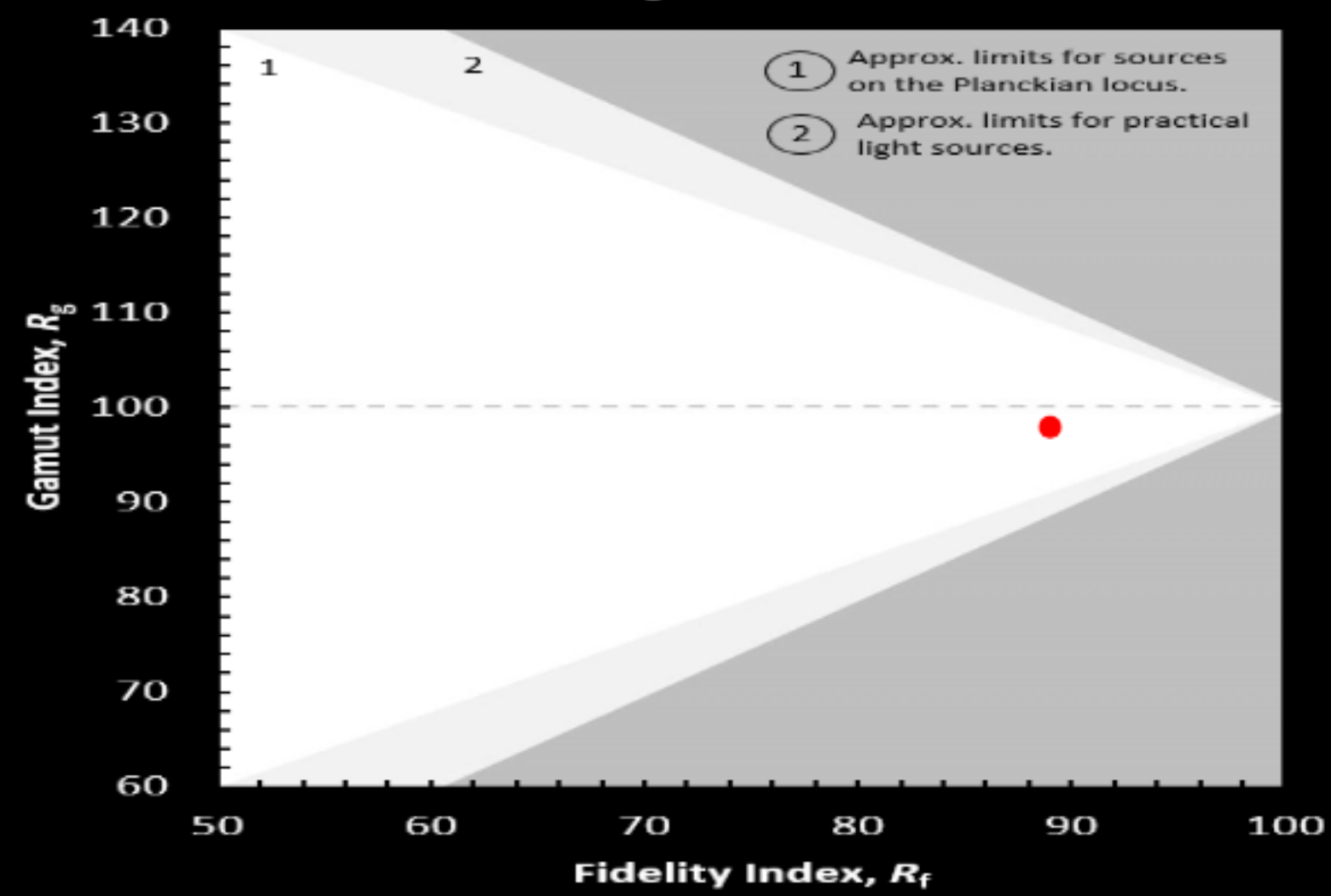


91.0
Ra

87.5
Re

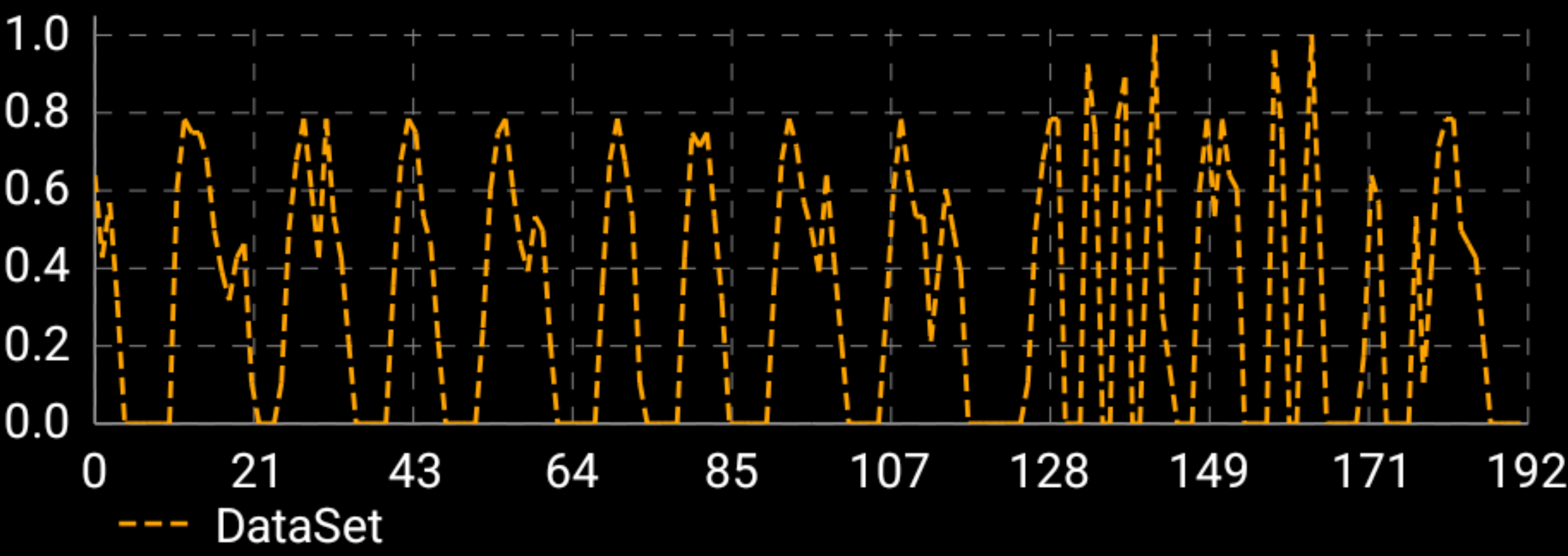


89.0
Rf

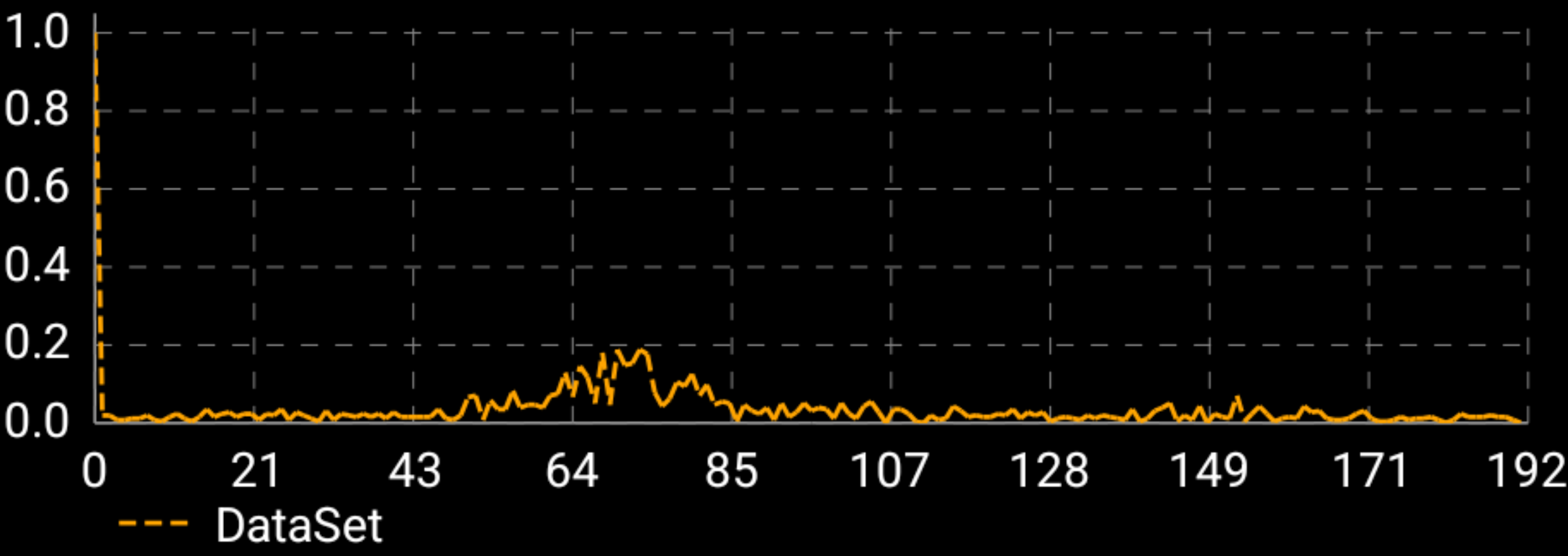


98.0
Rg

Time chart



Freq. chart



SVM	0.28
Percent flicker	99.9
Flicker index	0.49
Frequency	6331.99