

In.Licht Ultra

ALINA 140 3000K TM 30 REPORT

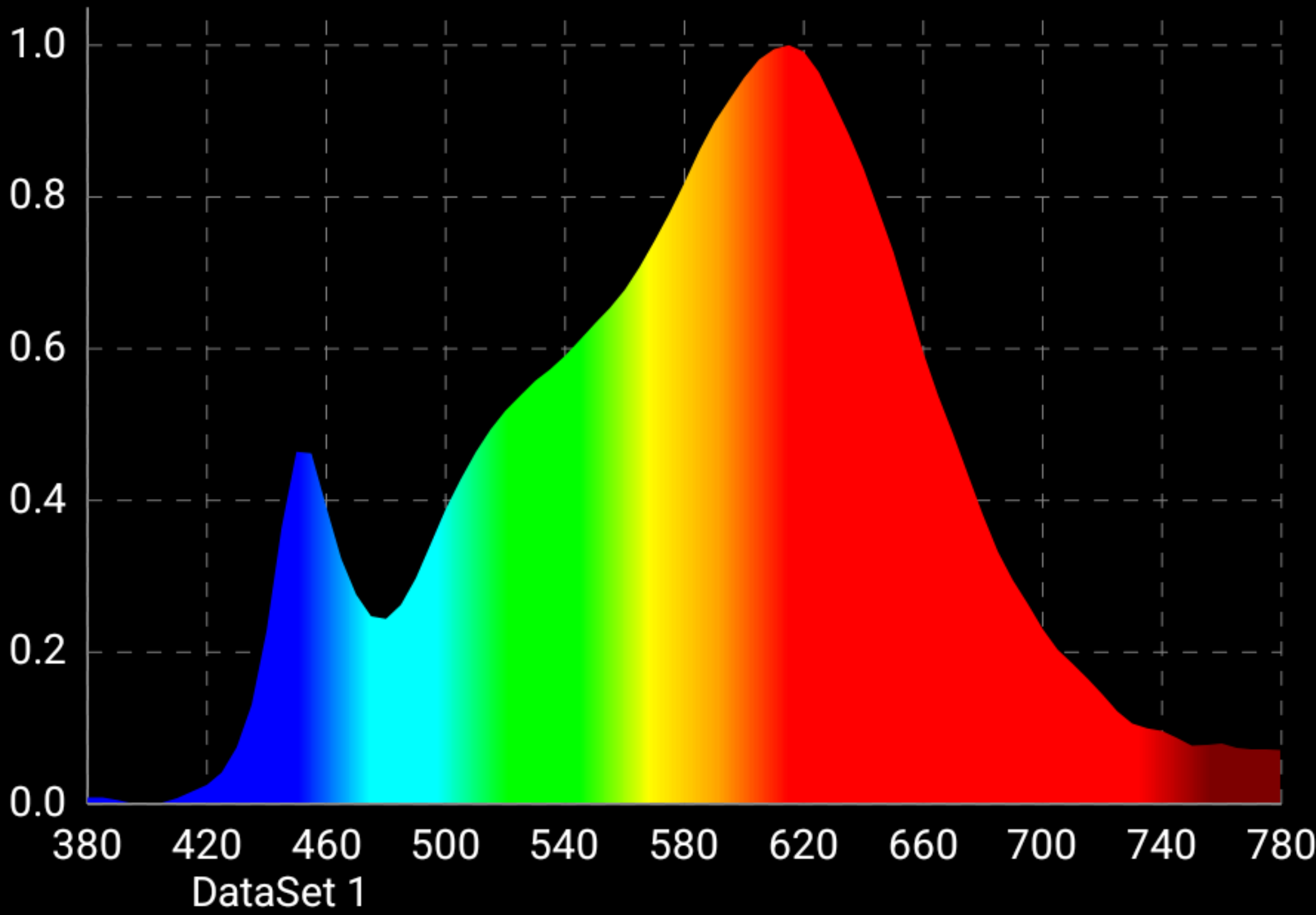
Lighting Facts

Color Quality:

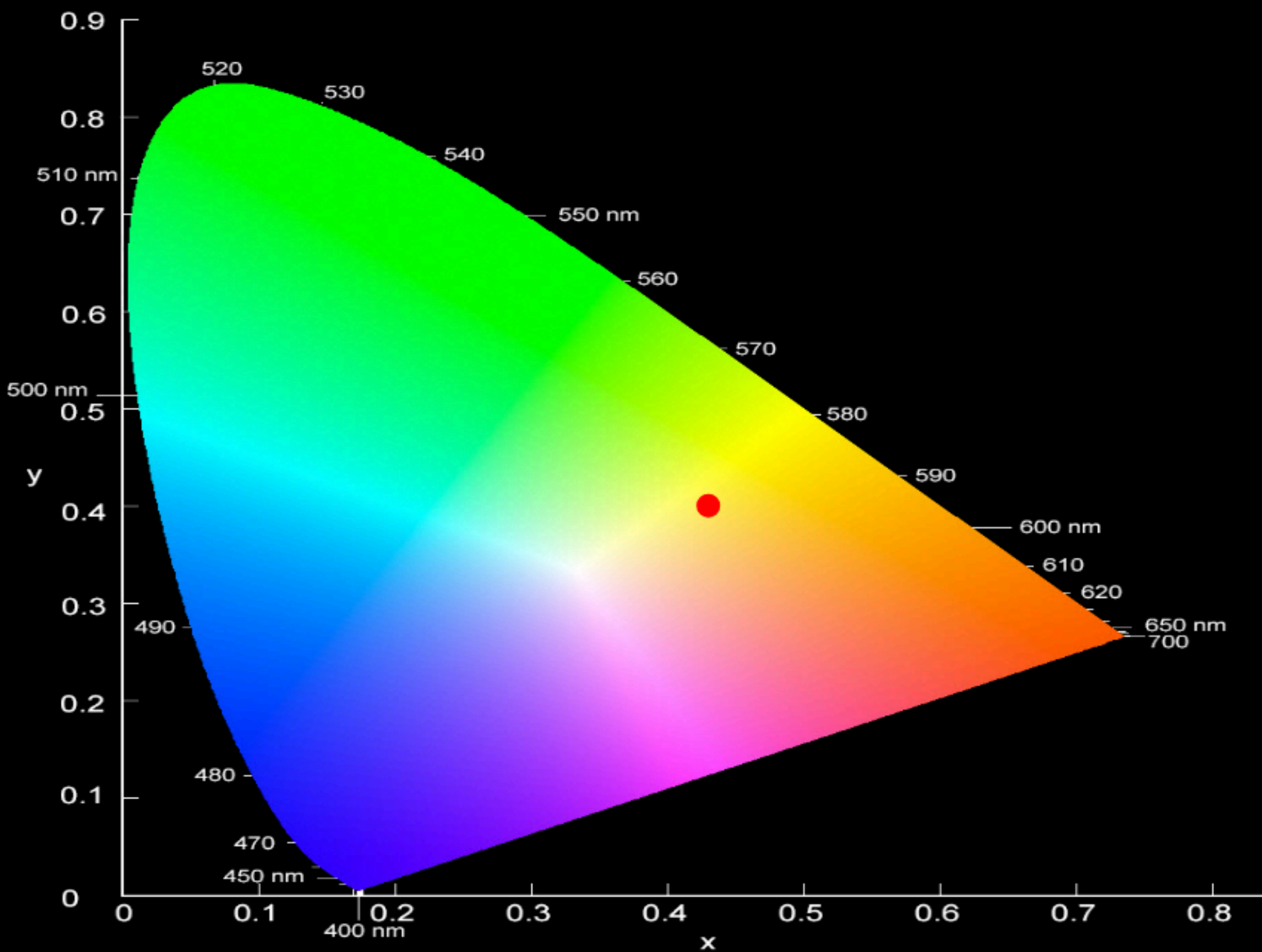
CCT	3103.2
Ra	90.9
Rf	89.1
Rg	98.1
Duv	-1.0E-4
SDCM	5.68

HCL index:

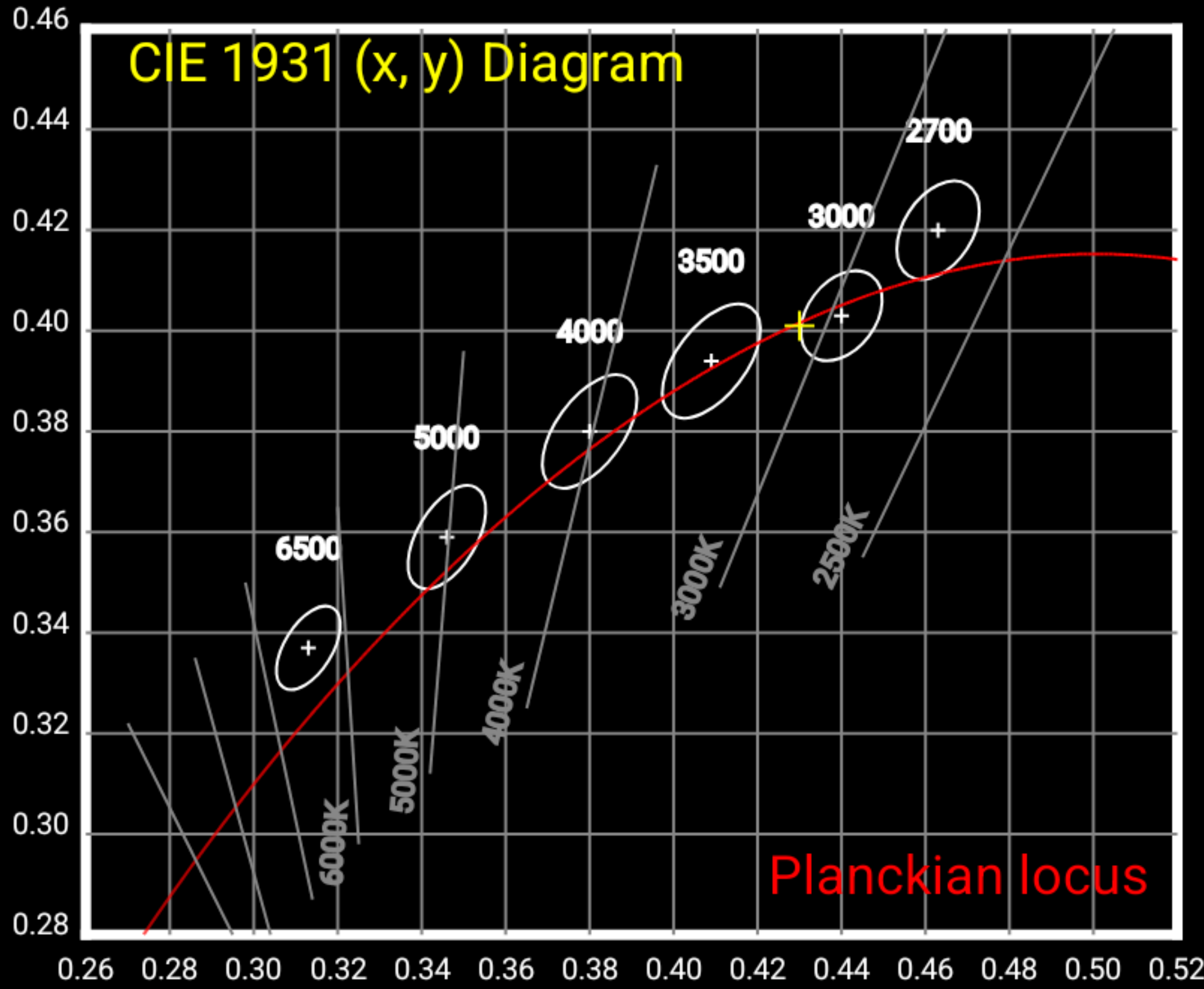
Illuminance	98.8
EML	56.09
M-EDI	50.85
S/P ratio	1.46
CAF	0.47
RG Risk	RG1
CS	0.1
SVM	0.28
Percent Flicker	99.9
Flicker Index	0.49
Frequency	6331.99



λ_d	588
λ_p	615
λ_{pV}	1.95

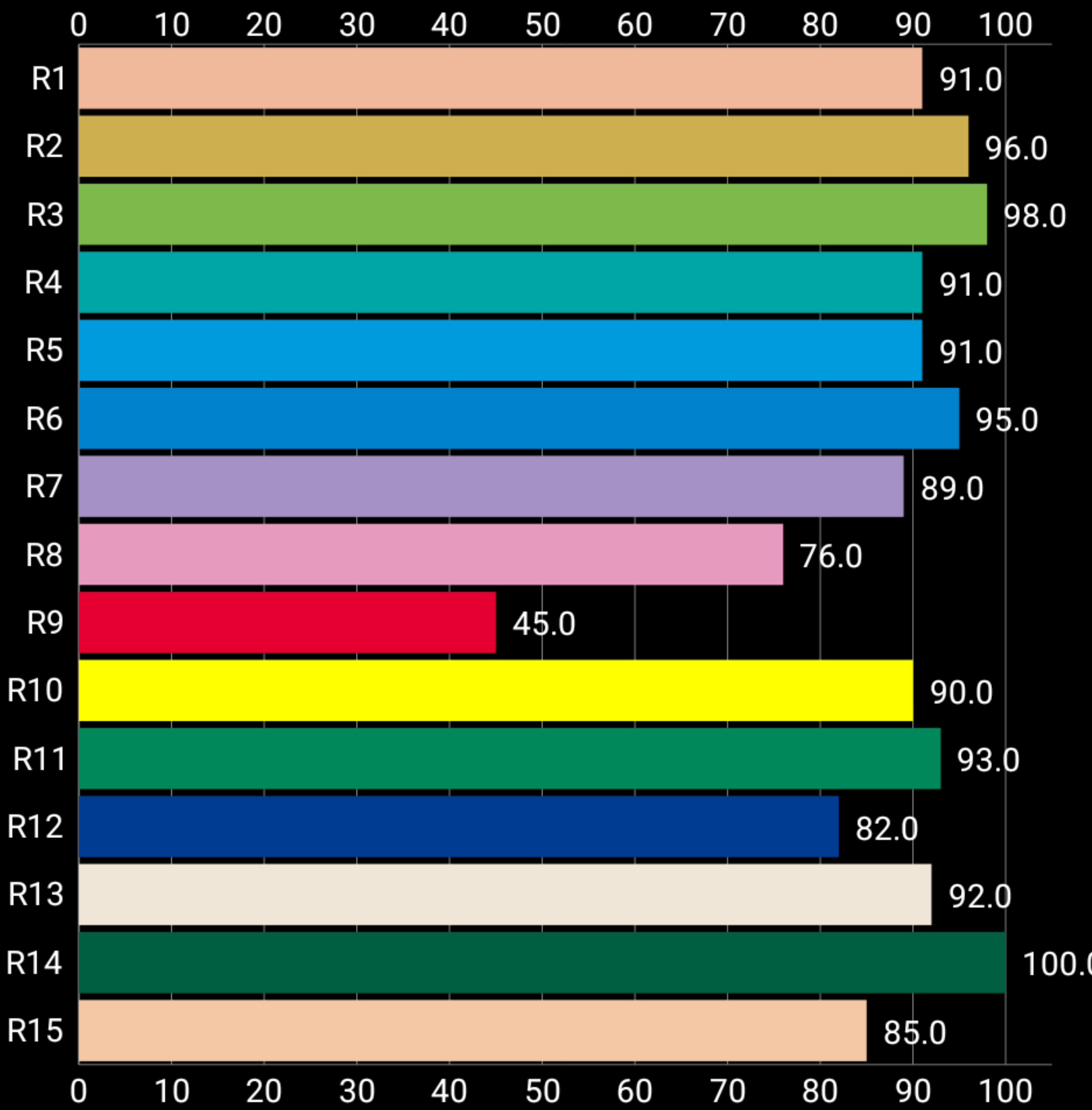


(x,y)	(0.43,0.401)
CCT	3103.2
Duv	-1.0E-4



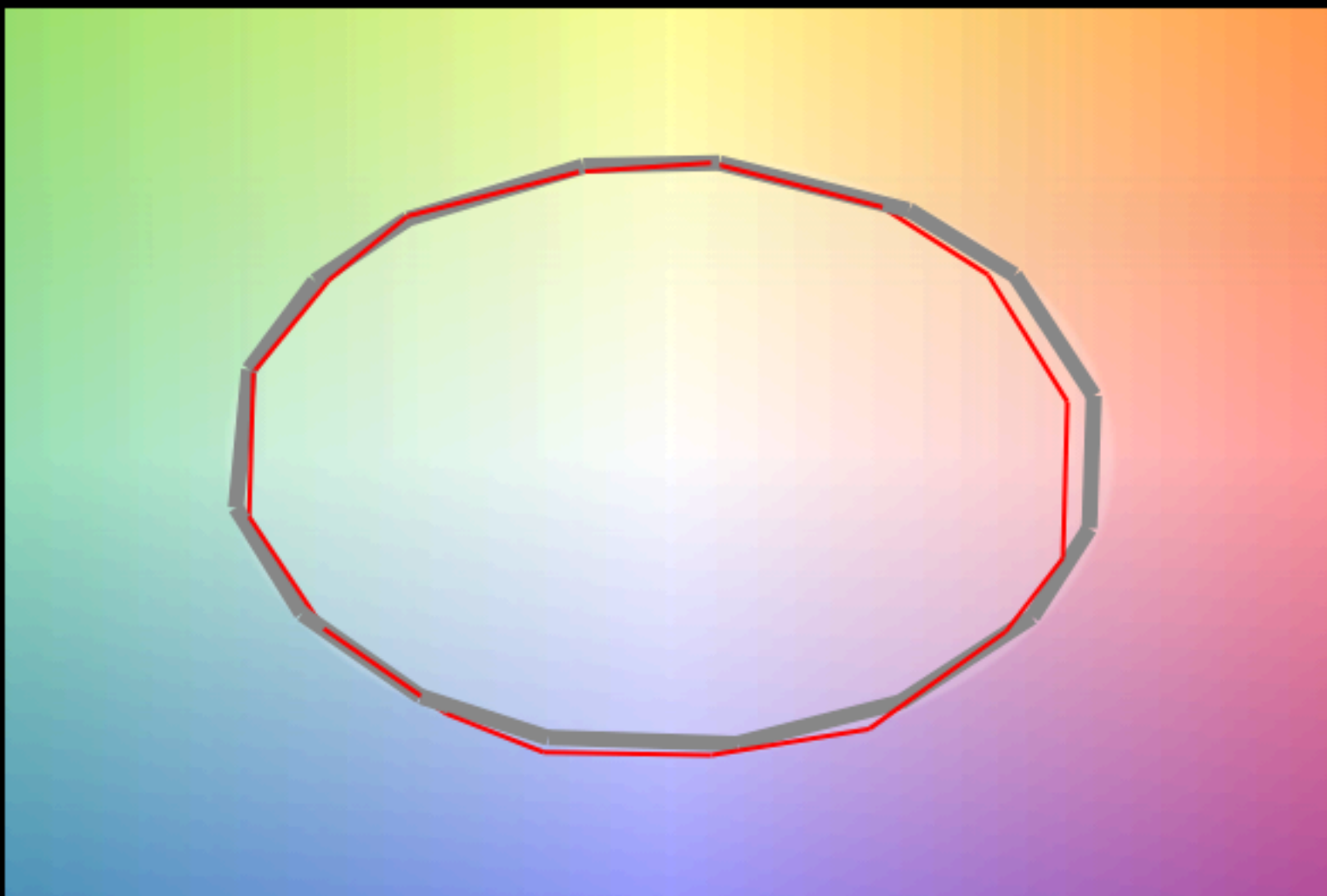
5.68
SDCM

x 0.43
y 0.401

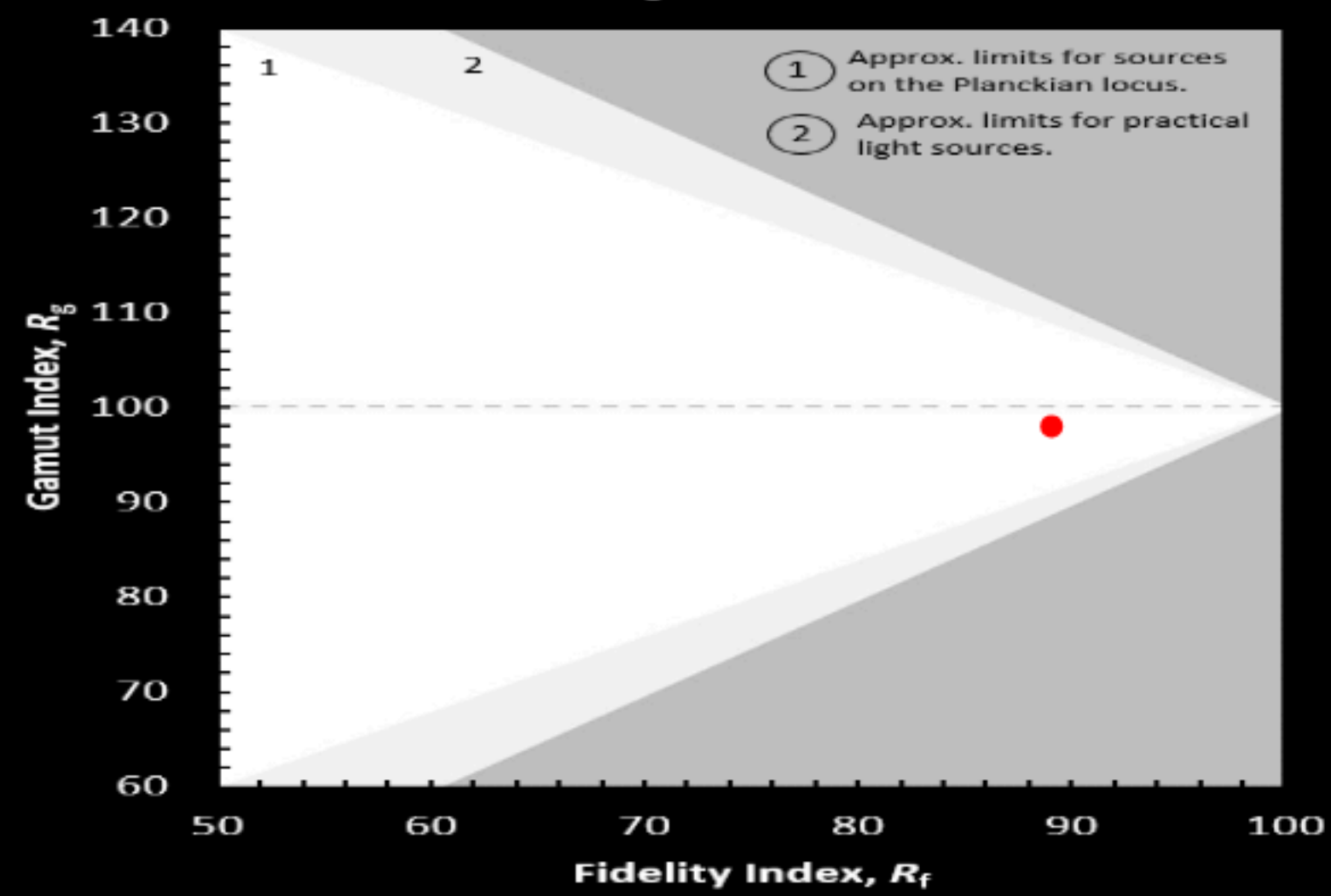


90.9
Ra

87.6
Re

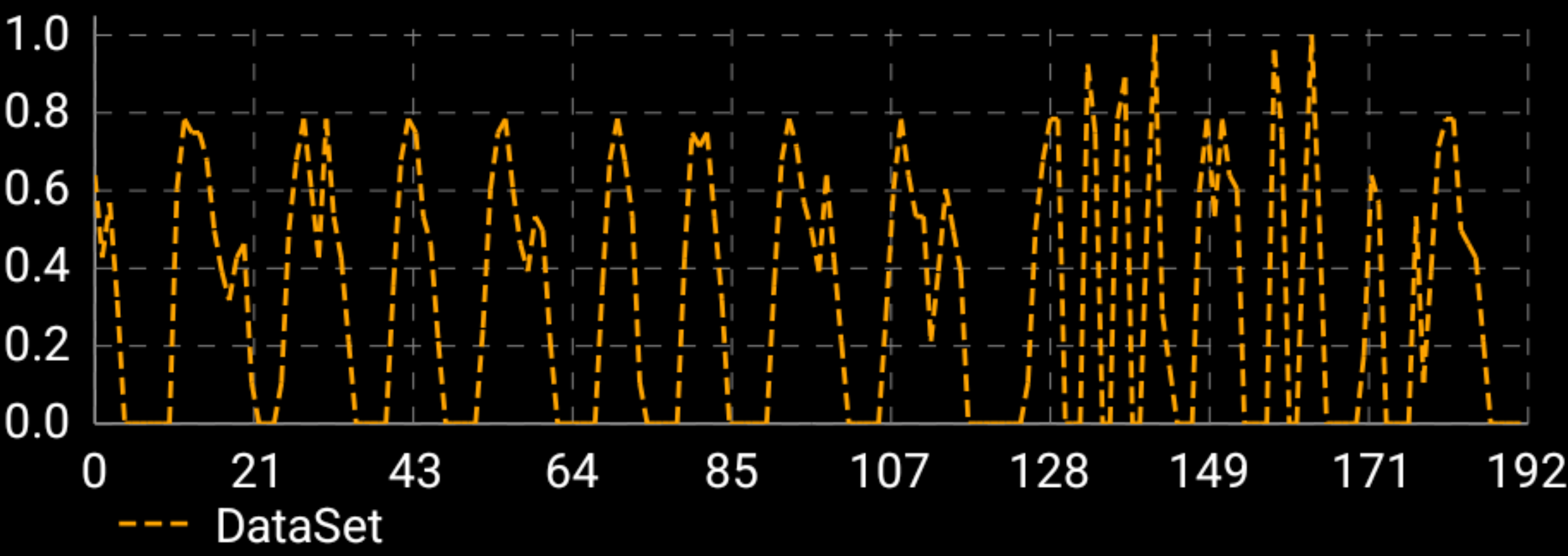


89.1
Rf

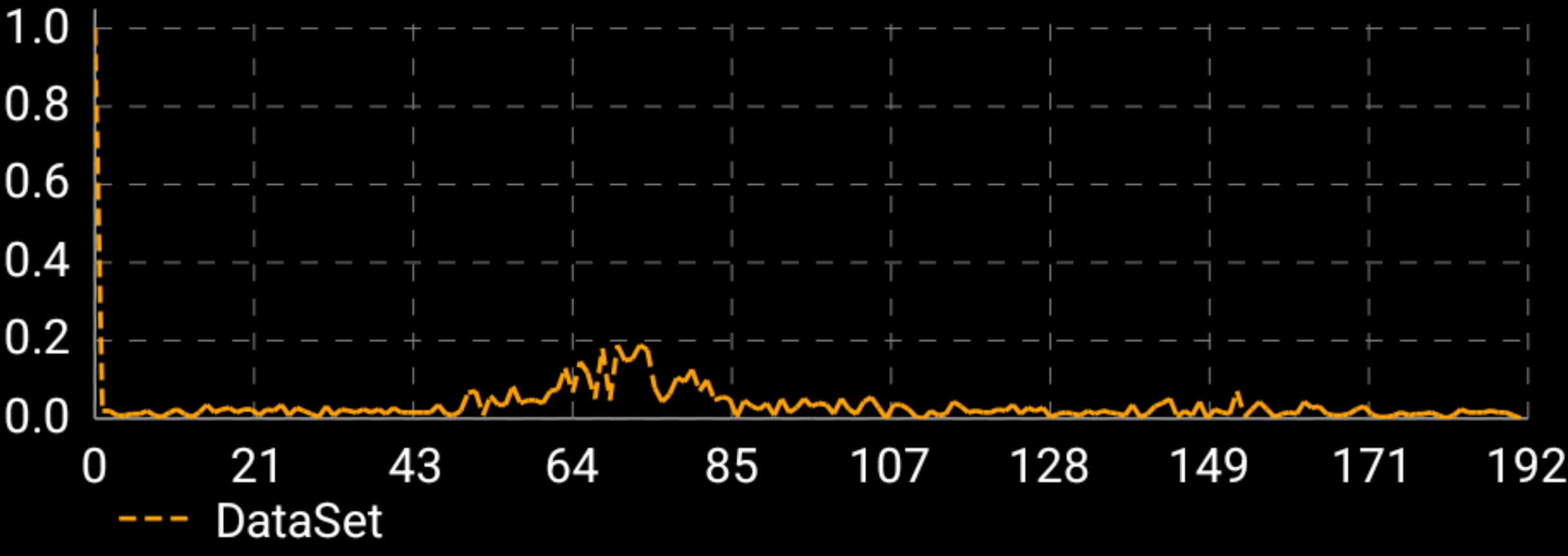


98.1
Rg

Time chart



Freq. chart



SVM	0.28
Percent flicker	99.9
Flicker index	0.49
Frequency	6331.99