

In.Licht Ultra

ALINA 220 3000K TM 30 REPORT

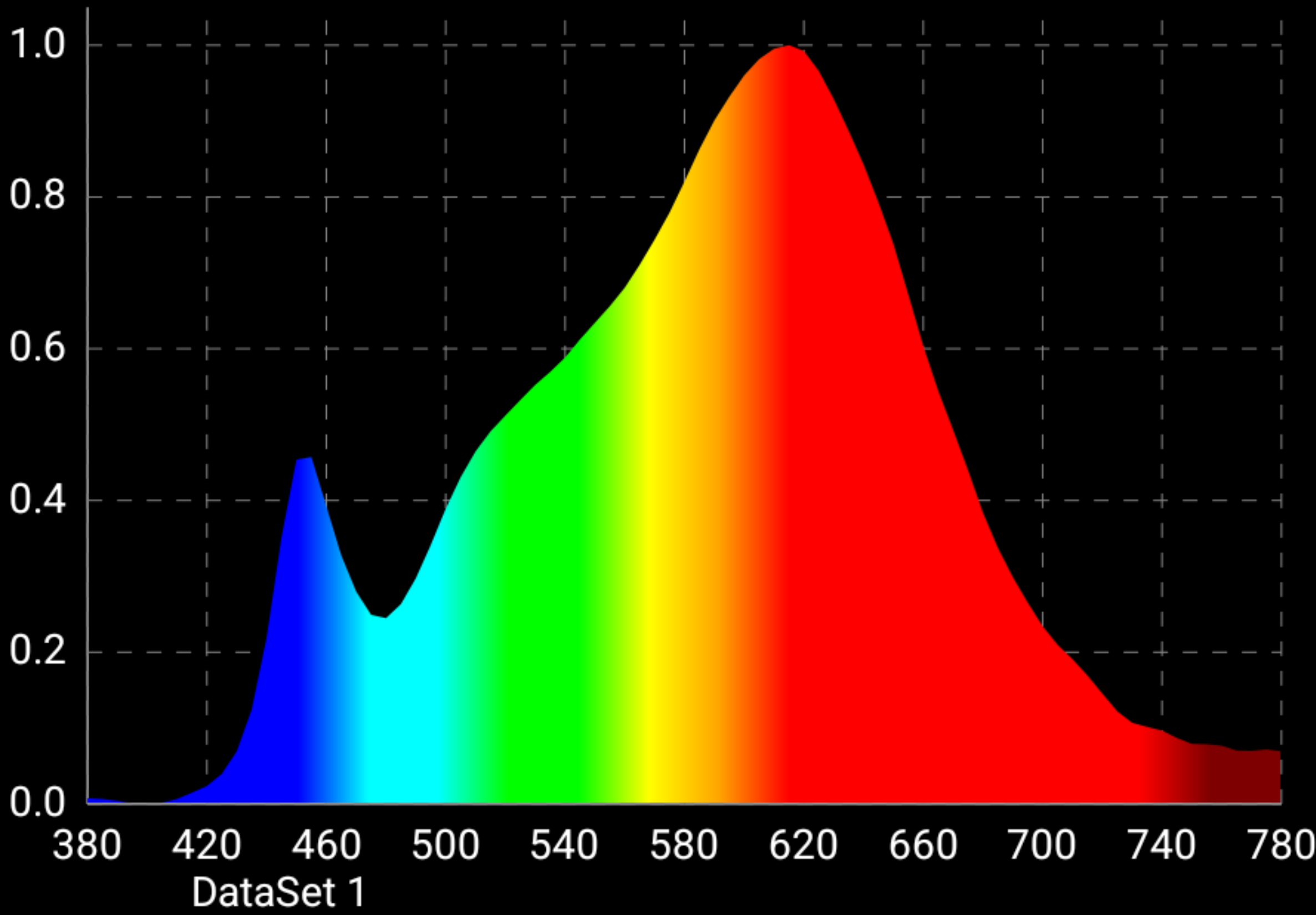
Lighting Facts

Color Quality:

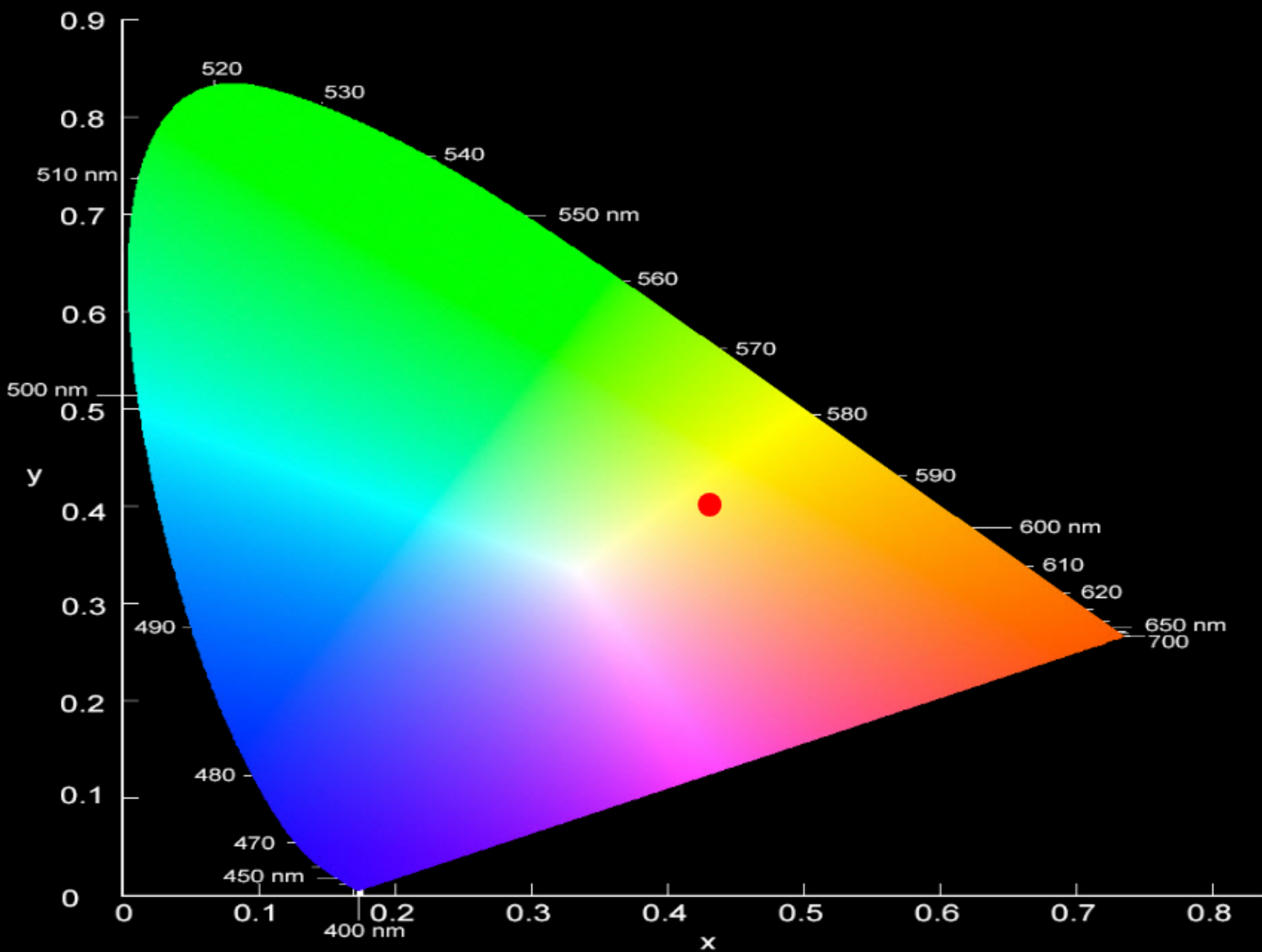
CCT	3090.0
Ra	90.9
Rf	89.0
Rg	97.9
Duv	0.0
SDCM	5.32

HCL index:

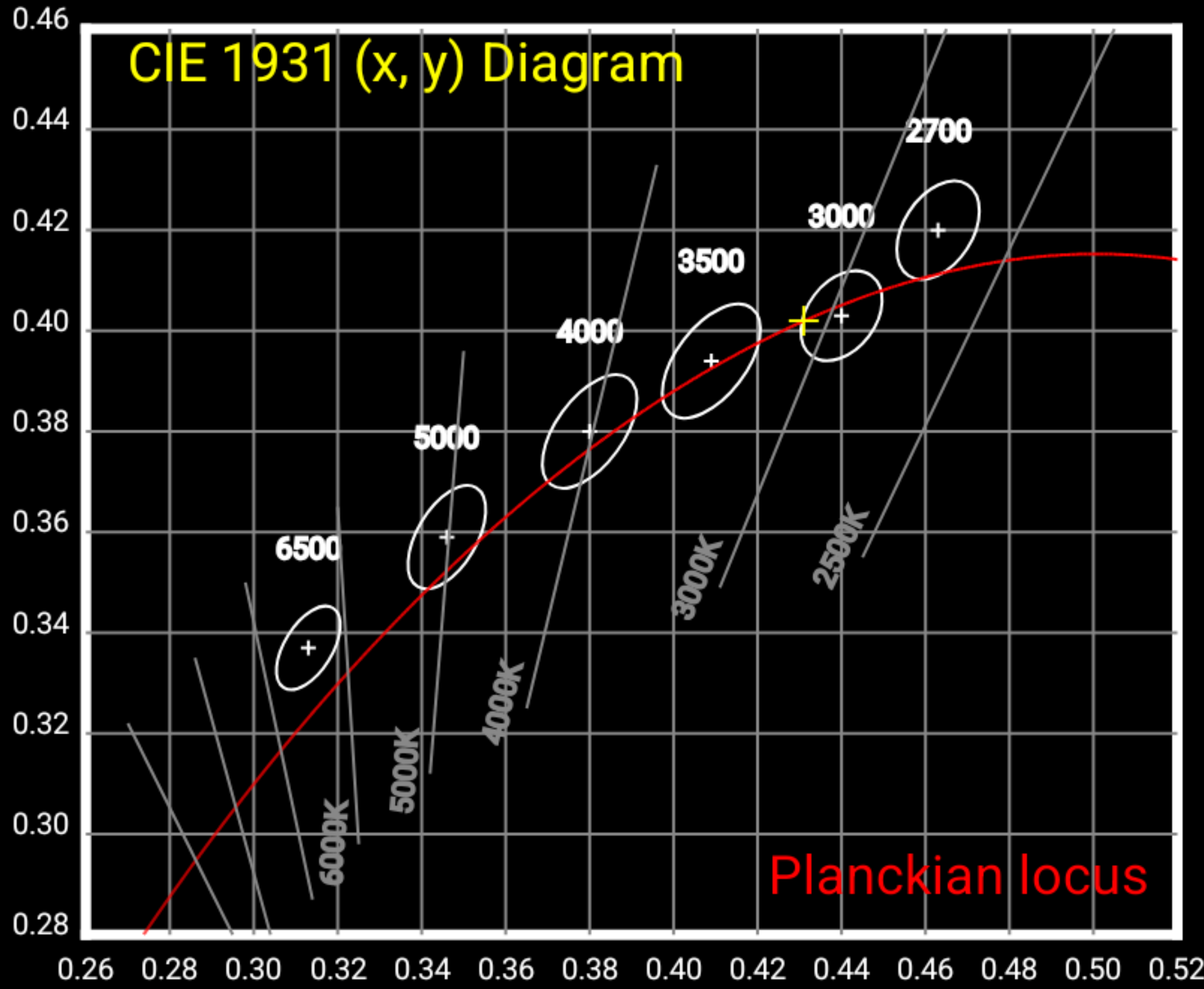
Illuminance	106.9
EML	60.49
M-EDI	54.84
S/P ratio	1.45
CAF	0.46
RG Risk	RG1
CS	0.11
SVM	0.28
Percent Flicker	99.9
Flicker Index	0.49
Frequency	6331.99



λ_d	589
λ_p	615
λ_{pV}	2.11

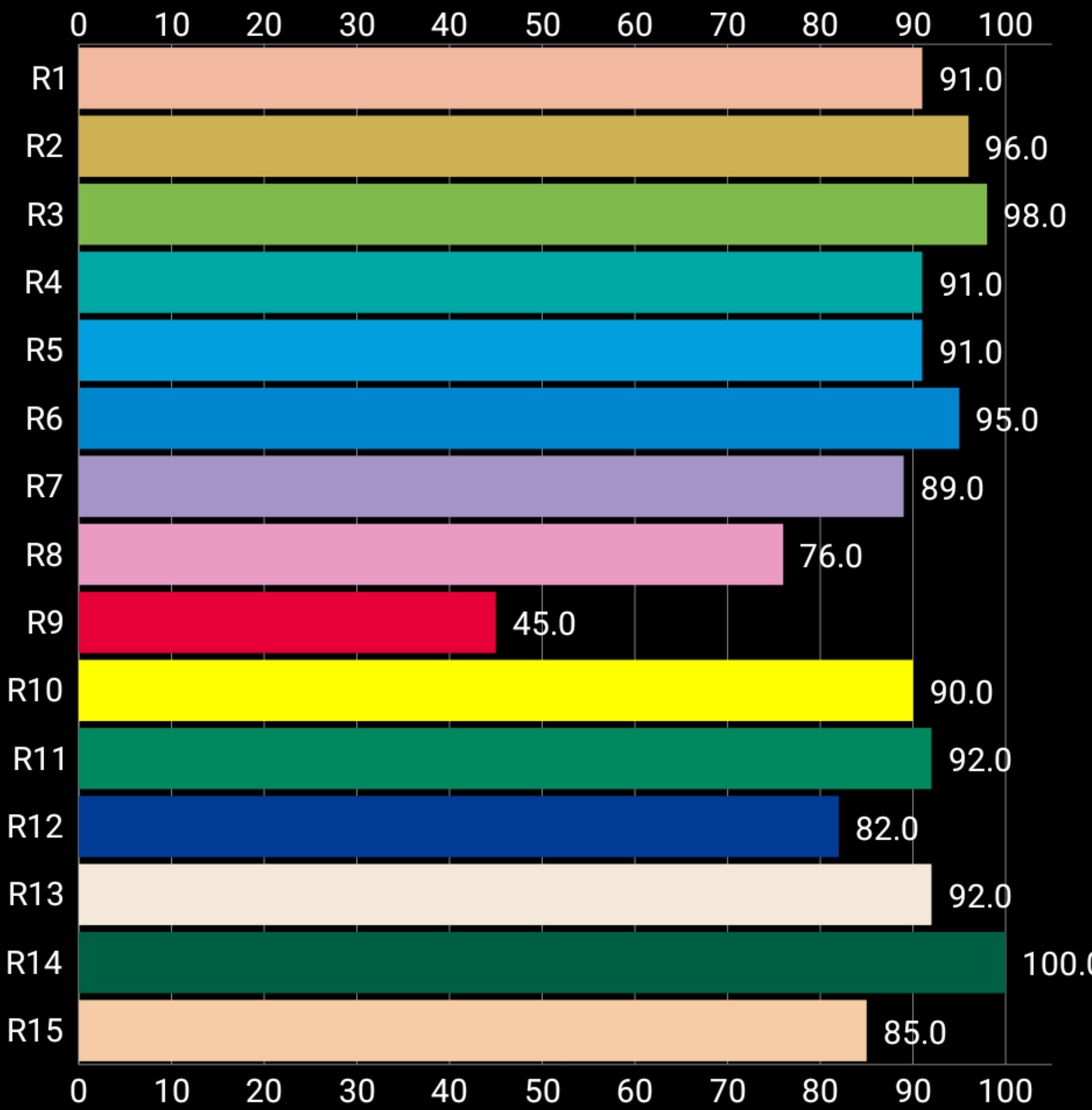


(x,y)	(0.431,0.402)
CCT	3090.0
Duv	0.0



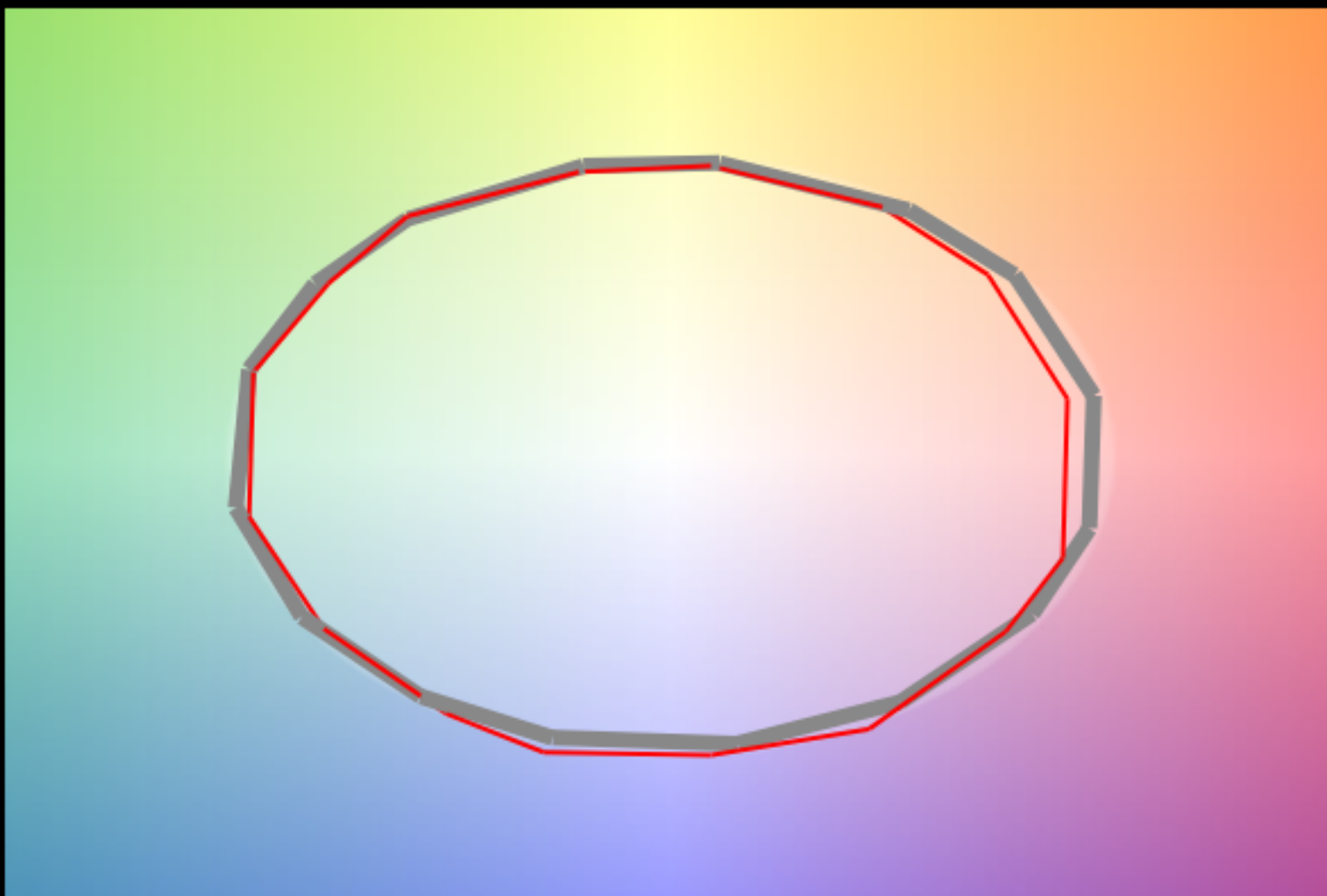
5.32
SDCM

x 0.431
y 0.402

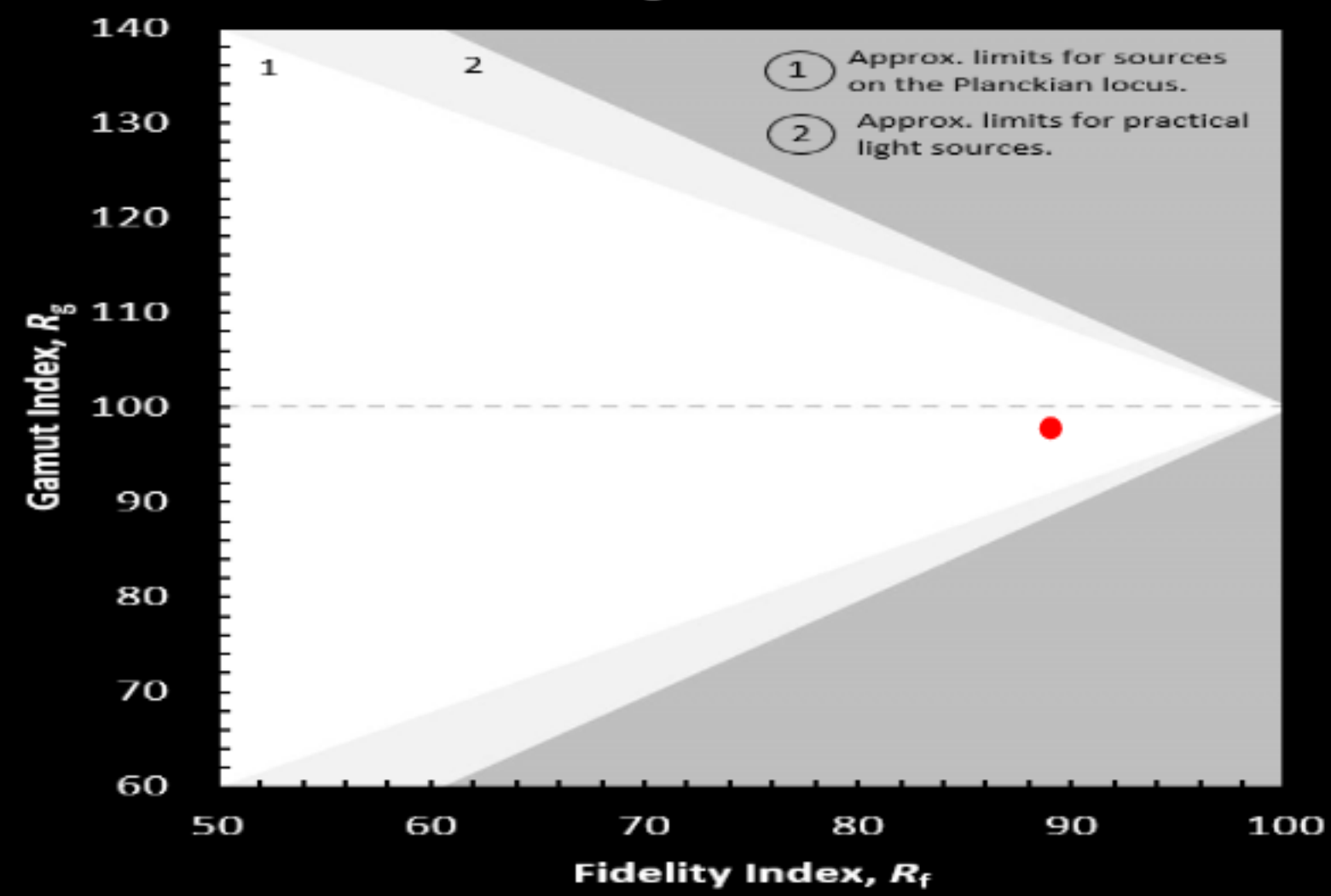


90.9
Ra

87.5
Re

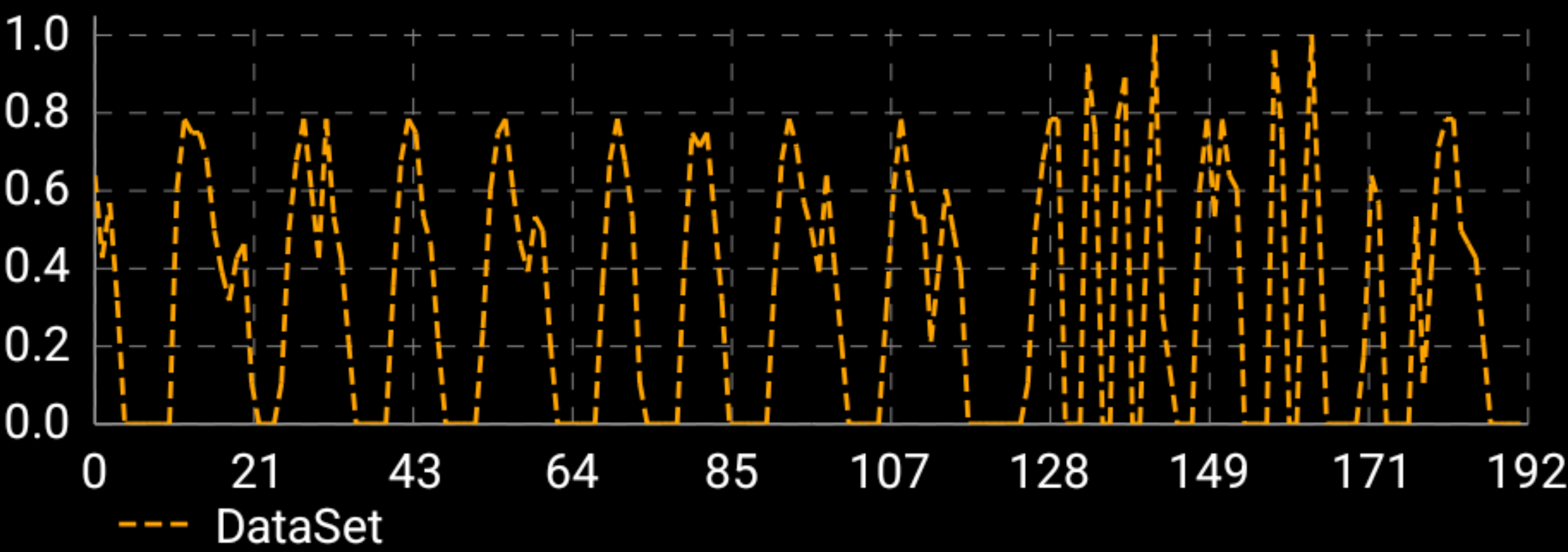


89.0
Rf

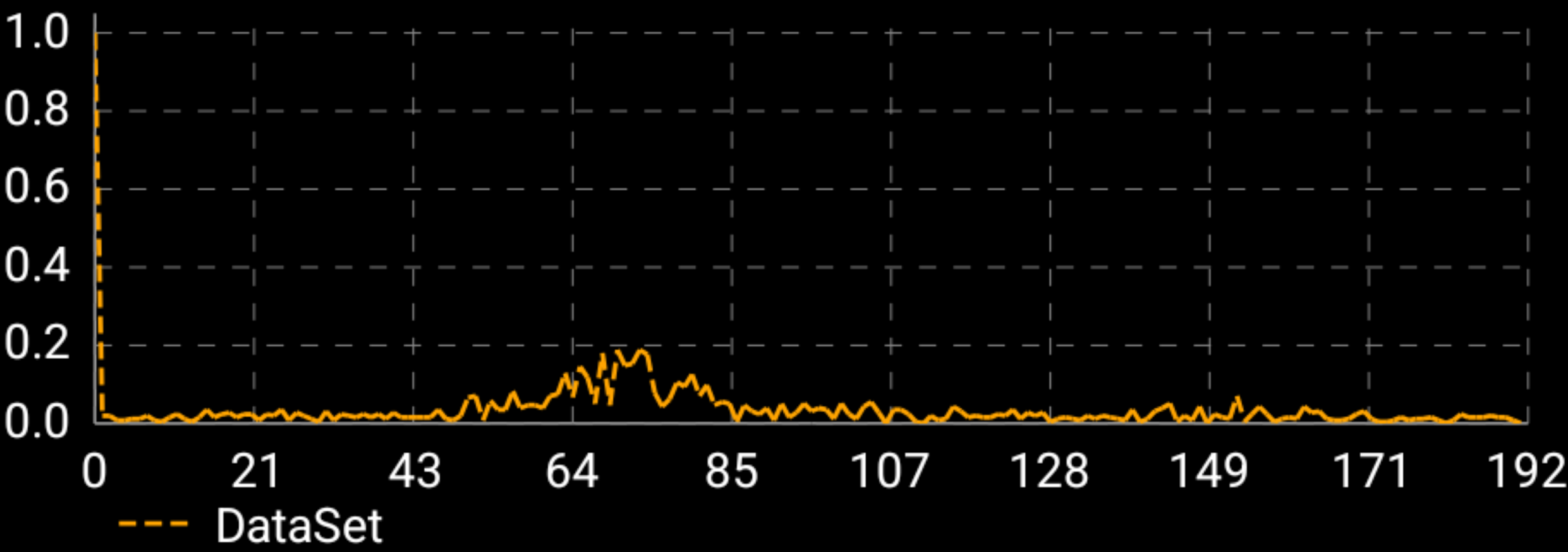


97.9
Rg

Time chart



Freq. chart



SVM	0.28
Percent flicker	99.9
Flicker index	0.49
Frequency	6331.99