

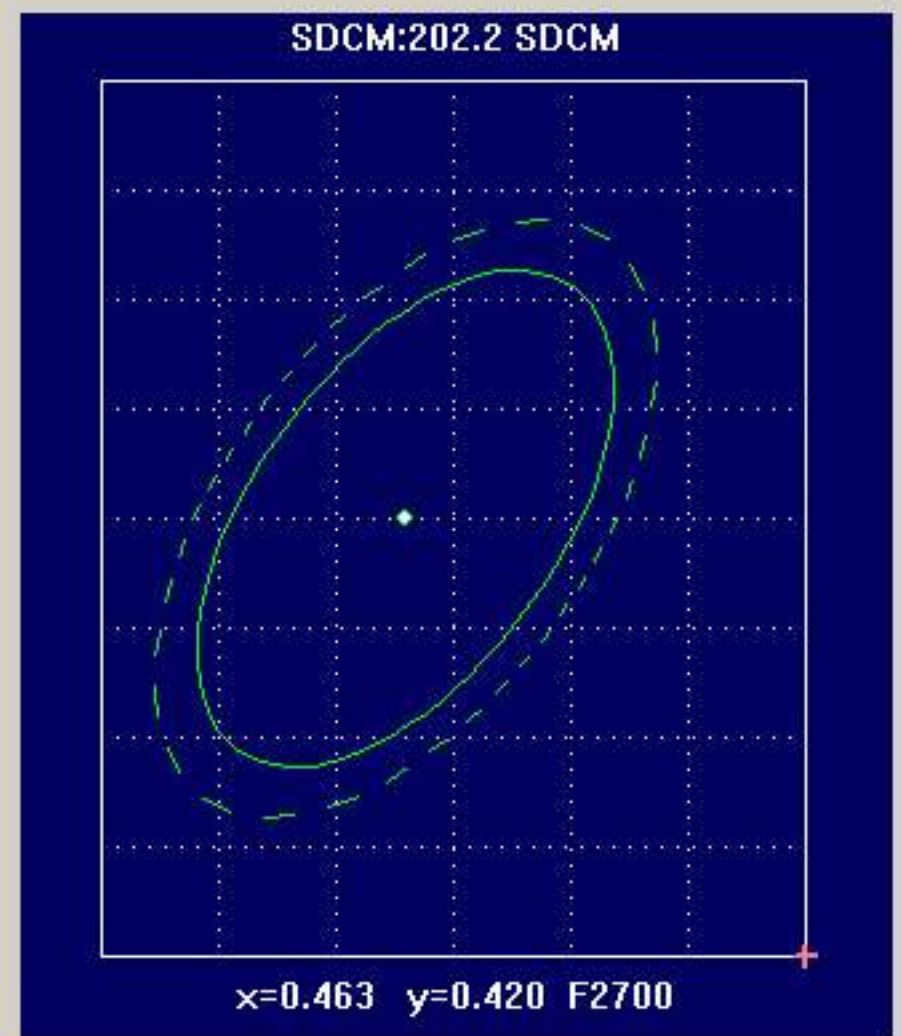
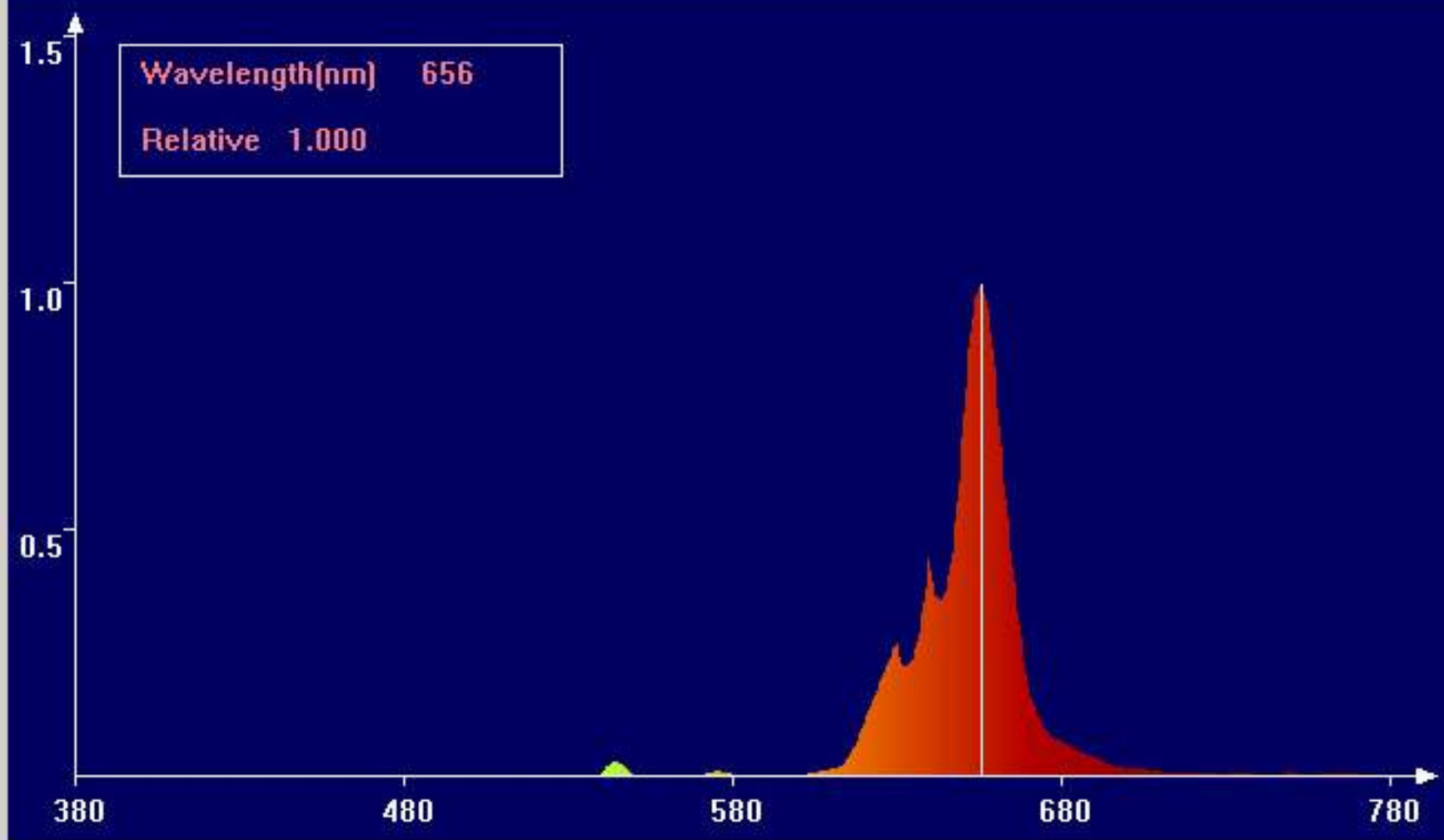
CIE Color Parameter	
Chro.ICoor.	x=0.7037 y=0.2951 u=0.5483 v=0.3449
CCT	1500K
Peak Wave	656nm
Half Width	16.7nm
Red Ratio	0.929
Rending Index	Ra= 58.7

Photo Parameter	
Luminous Flux	126.8(lm)
Efficiency	5.87(lm/W)

Elec. Parameter
U= 66.8V
I=0.366A
P= 21.6W
Pf=0.884

Scan Range
(380,780)
PMT HV
Tx = 24.3° C
Rm=1
Id=14
Ip=7611

Interval
5nm
-552V
Ti = 24.3° C
Rf=2
REF=4248
%=-0.636



CIE Color Parameter

Chro.ICoor. $x=0.1625$ $y=0.0619$
 $u=0.1902$ $v=0.1087$

CCT 25000K

Peak Wave 435nm

Half Width 8.2nm

Red Ratio 0.008

Rending Index $Ra=-53.9$

Photo Parameter

Luminous Flux 91.0(lm)

Efficiency 4.25(lm/W)

Elec. Parameter

$U=66.7V$

$I=0.366A$

$P=21.4W$

$Pf=0.873$

Scan Range (380,780)

Interval 5nm

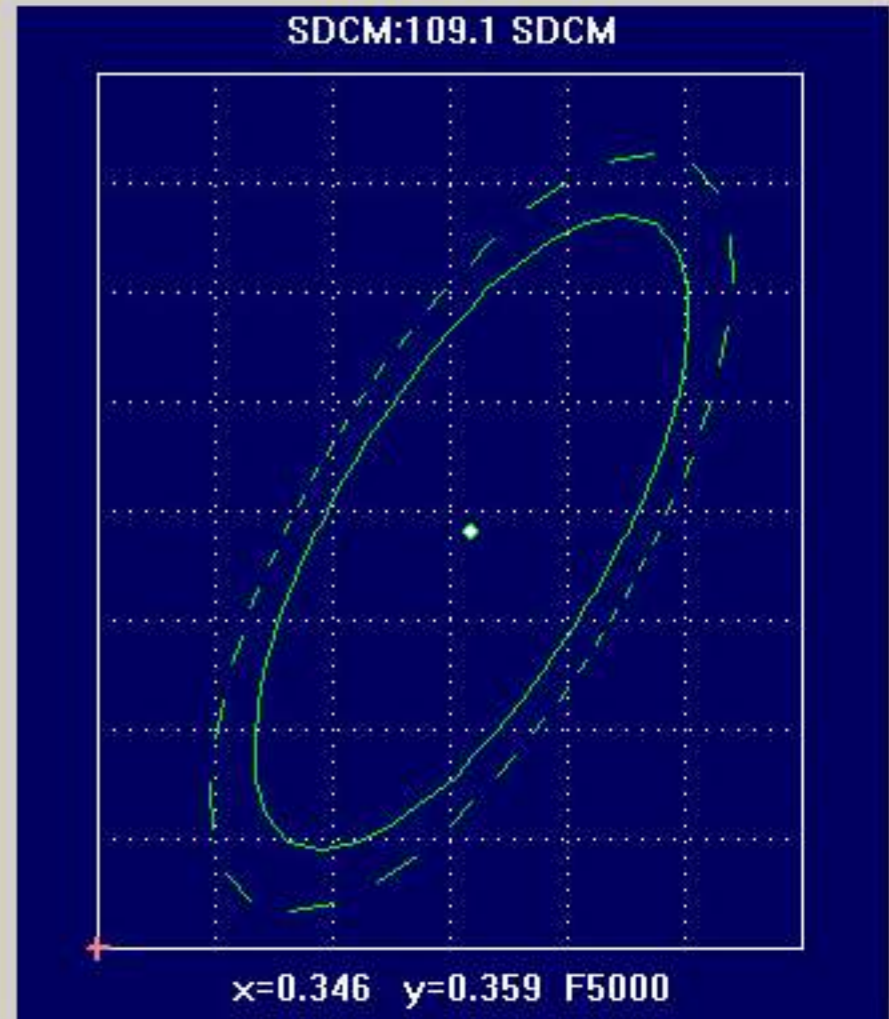
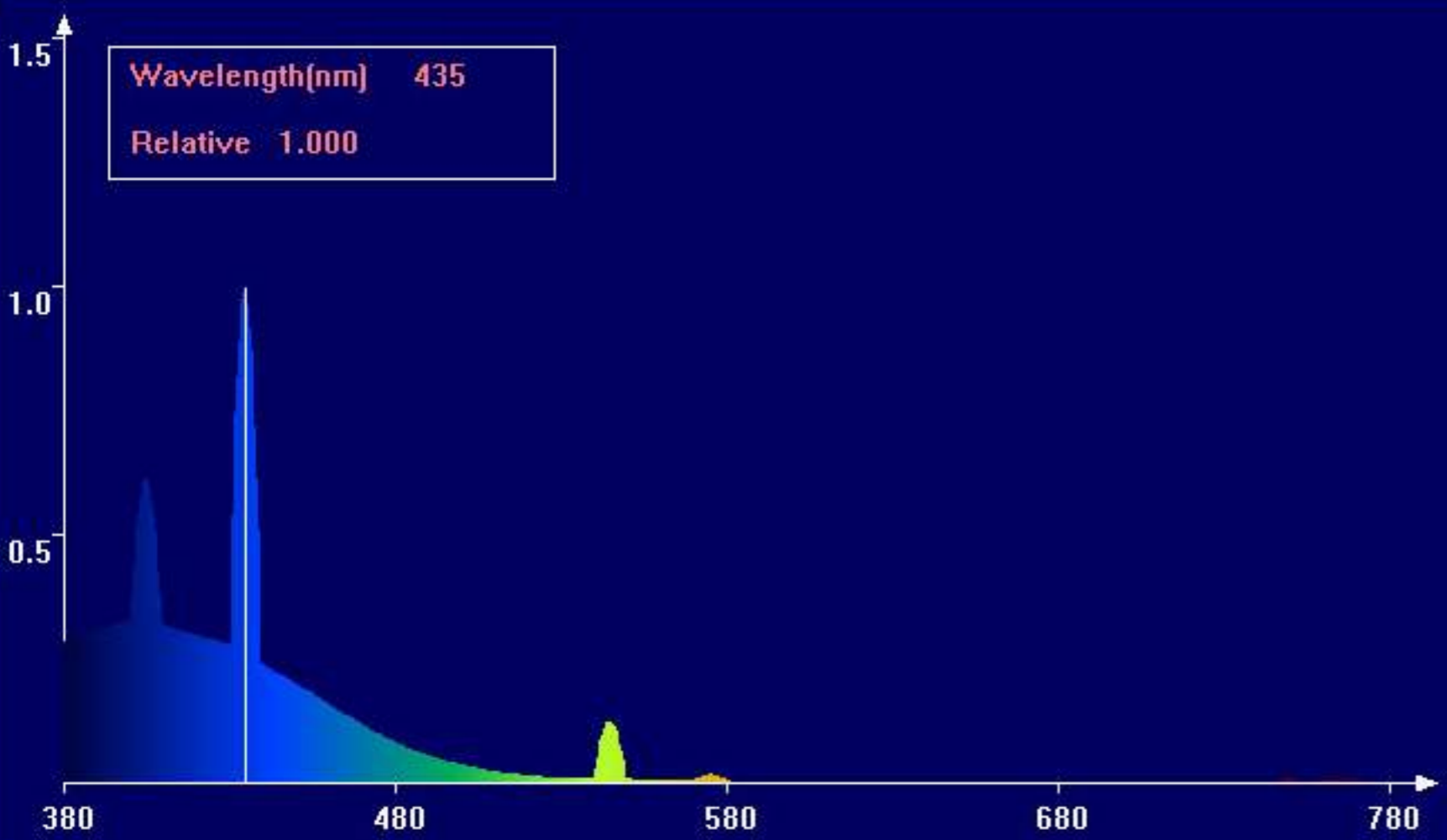
PMT HV -550V

$T_x = 24.2^\circ C$ $T_i = 24.2^\circ C$

$R_m=1$ $R_f=3$

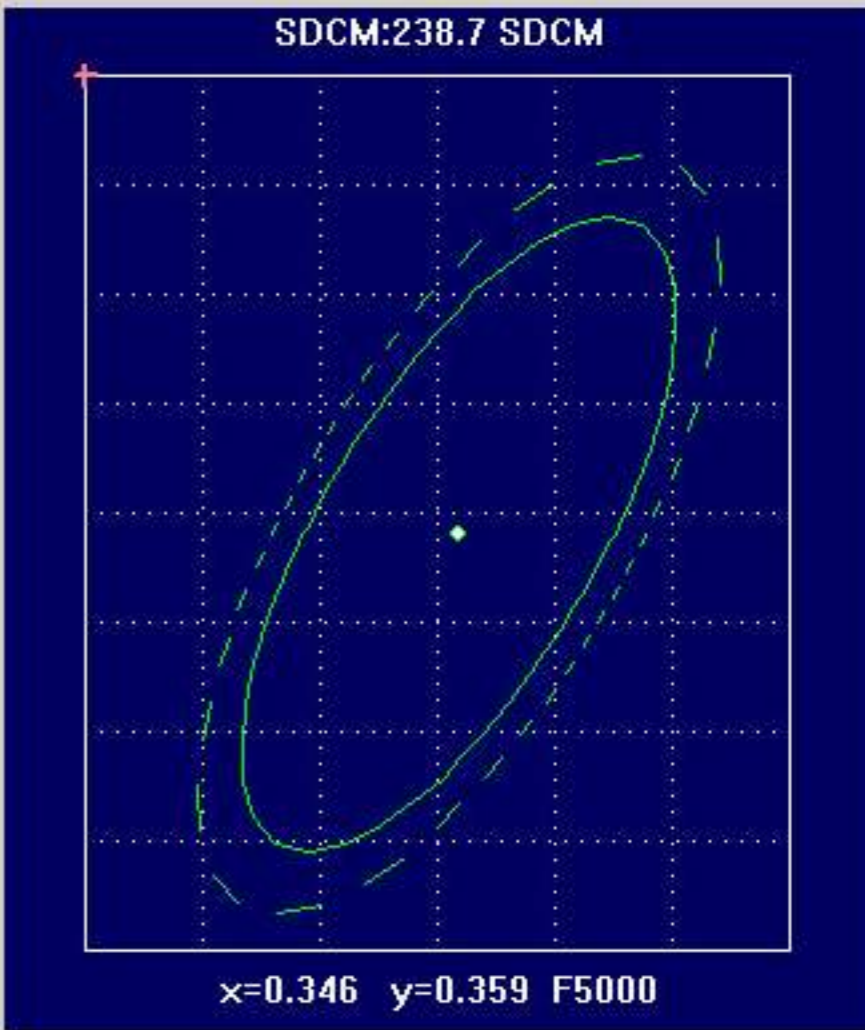
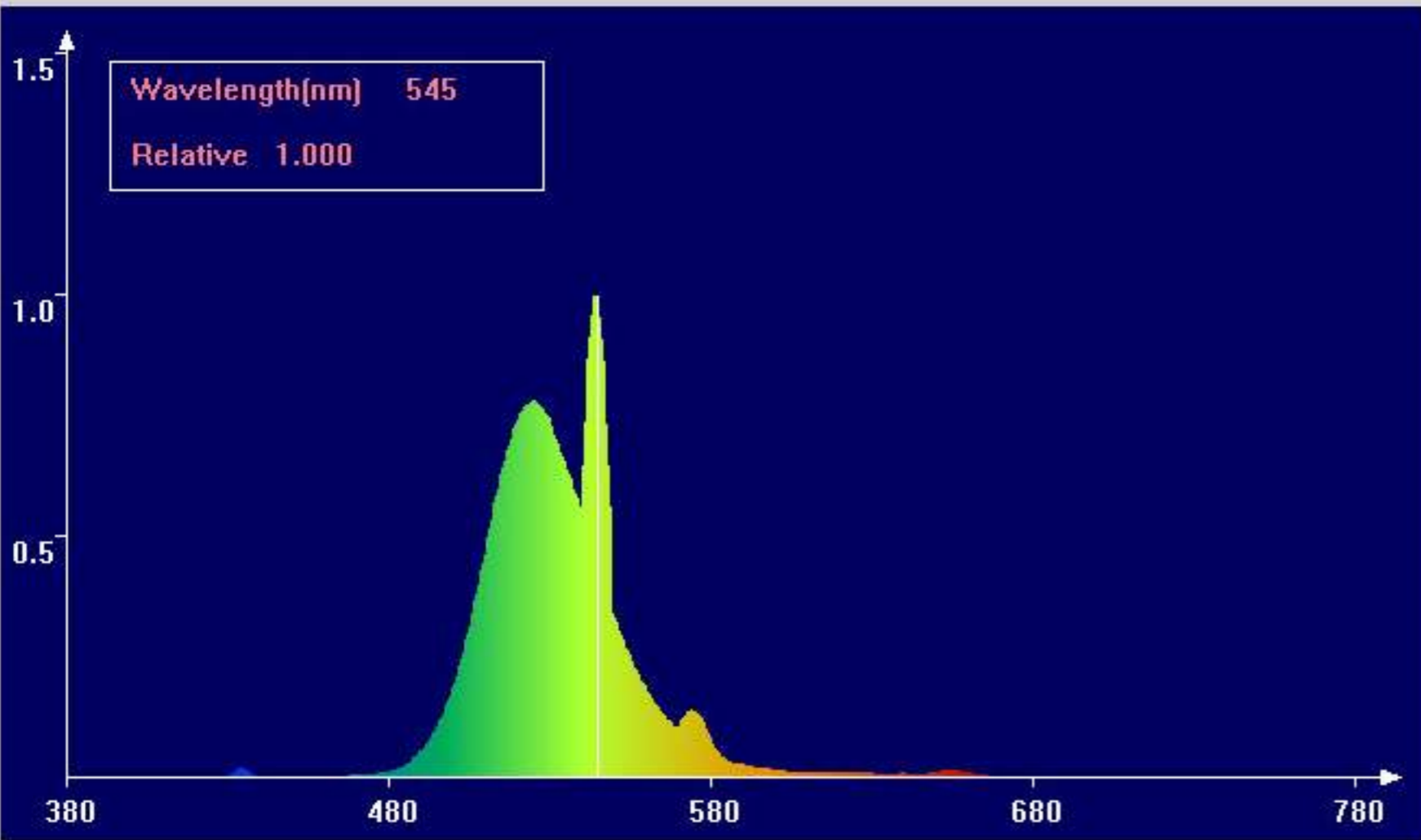
$I_d=13$ REF=11002

$I_p=22783$ $\%=-0.109$



	CIE Color Parameter	Photo Parameter	Elec. Parameter
Chro.ICoor.	x=0.2229 y=0.7034 u=0.0811 v=0.3838		
CCT	7392K		
Peak Wave	545nm	Luminous Flux 595.2(lm)	U= 68.5V I=0.364A
Half Width	38.3nm	Efficiency 27.30(lm/W)	P= 21.8W Pf=0.873
Red Ratio	0.008		
Rending Index	Ra=-16.9		

Scan Range	Interval
(380,780)	5nm
PMT HV	-611V
Tx = 24.5° C	Ti = 24.4° C
Rm=1	Rf=3
Id=13	REF=18760
Ip=22947	%=-1.263



CIE Color Parameter	
Chro.ICoor.	x=0.4990 y=0.4920 u=0.2525 v=0.3734
CCT	2778K
Peak Wave	545nm
Half Width	8.2nm
Red Ratio	0.193
Rending Index	Ra= 42.1

Photo Parameter	
Luminous Flux	881.5(lm)
Efficiency	41.38(lm/W)

Elec. Parameter
U= 66.3V
I=0.366A
P= 21.3W
Pf=0.877

Scan Range	Interval
(380,780)	5nm
PMT HV	-602V
Tx = 24.0° C	Ti = 23.8° C
Rm=1	Rf=2
Id=14	REF=4530
Ip=22796	%=-0.728

