20.1. EXATIDÃO DO COMPRIMENTO DE ONDA








1.333 Abs
353 nm
METRO


1.143 Abs
354 nm


1.349 Abs
354 nm


1.131 Abs
355 nm


1.369 Abs
355 nm


1.125 Abs
356 nm
METRO
Plus
7
8
T
A
C


1.379 Abs
356 nm
TÔMETRO
00 Plus
7
T
8
A
9
C

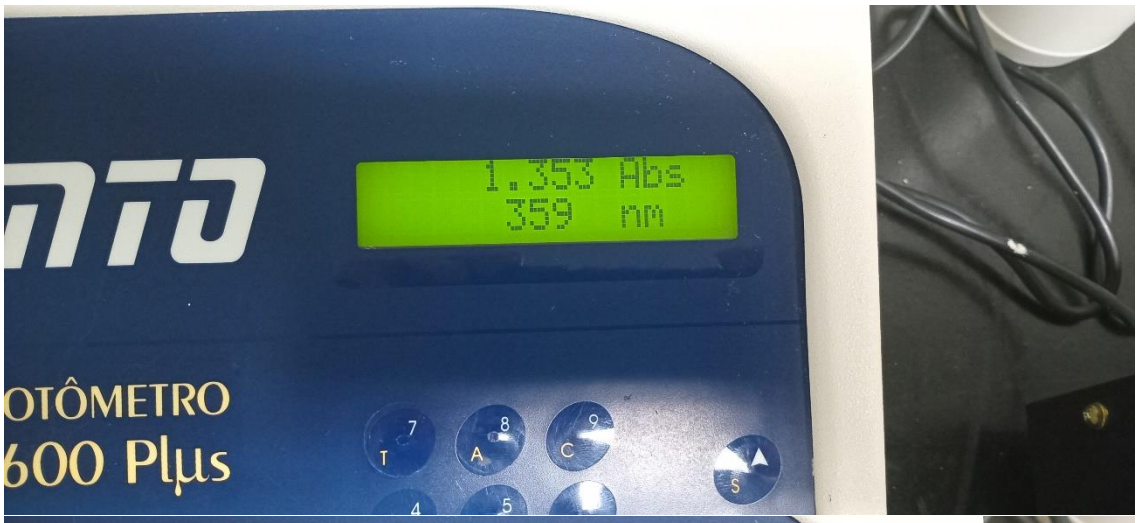

1.114 Abs
357 nm
OTÔMETRO
00 Plus
7
T
8
A
9
C


1.417 Abs
357 nm
OTÔMETRO
600 Plus
7
T
8
A
9
C


1.102 Abs
358 nm
OMETRO


1.372 Abs
358 nm
FOTÔMETRO
600 Plus


1.092 Abs
359 nm
OMETRO

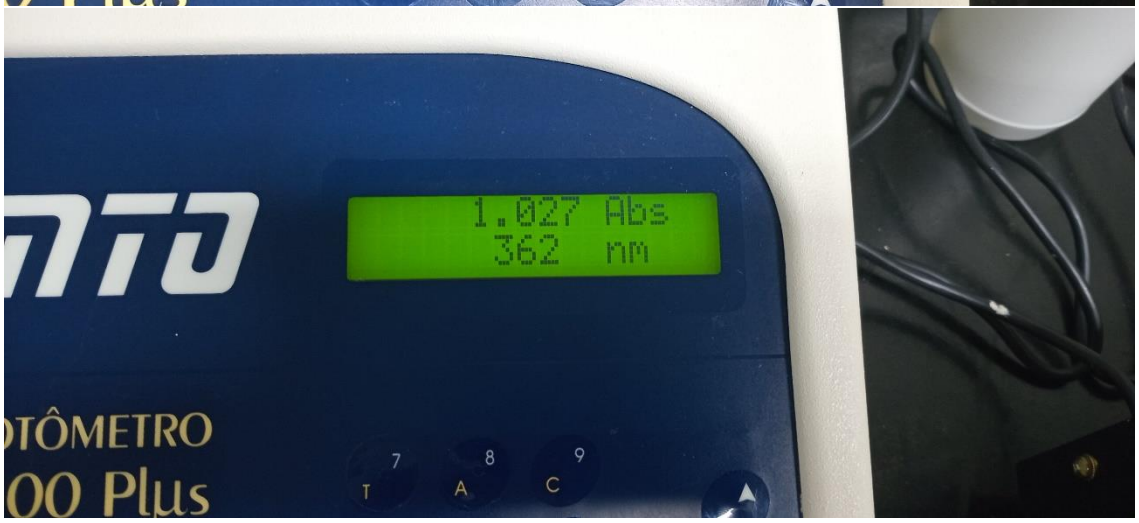

1.353 Abs
359 nm
OTÔMETRO
600 Plus
T
A
C
S


1.071 Abs
360 nm
T
A
C


1.313 Abs
360 nm
TÔMETRO
00 Plus
T
A
C

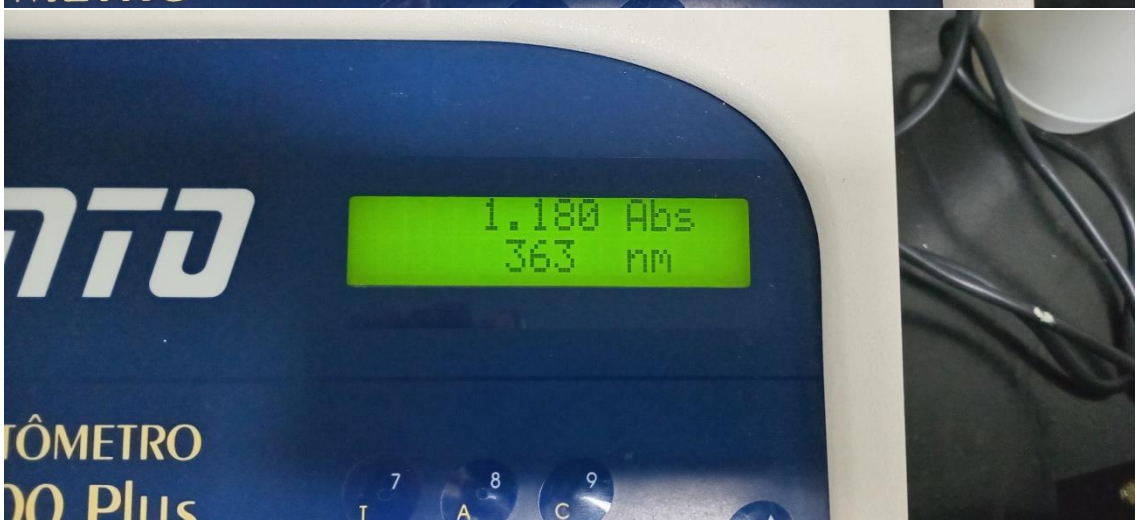

1.046 Abs
361 nm
ÔMETRO
7
8
9
T
A
C


1.276 Abs
361 nm
ÔMETRO
0 Plus
7
8
9
T
A
C

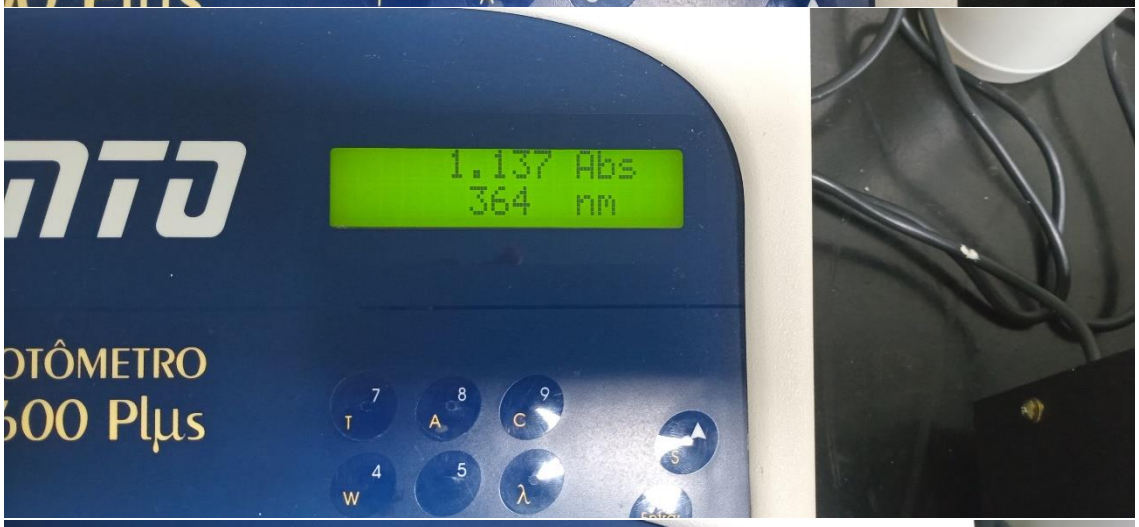

1.027 Abs
362 nm
OTÔMETRO
00 Plus
7
8
9
T
A
C


1.229 Abs
362 nm
7
8
9
T
A
C


1.004 Abs
363 nm


1.180 Abs
363 nm
7
8
9
A
C


0.983 Abs
364 nm
ÔMETRO
00 Plus
7
T
8
A
9
C


1.137 Abs
364 nm
OTÔMETRO
600 Plus
7
T
8
A
9
C
4
W
5
λ


0.955 Abs
365 nm

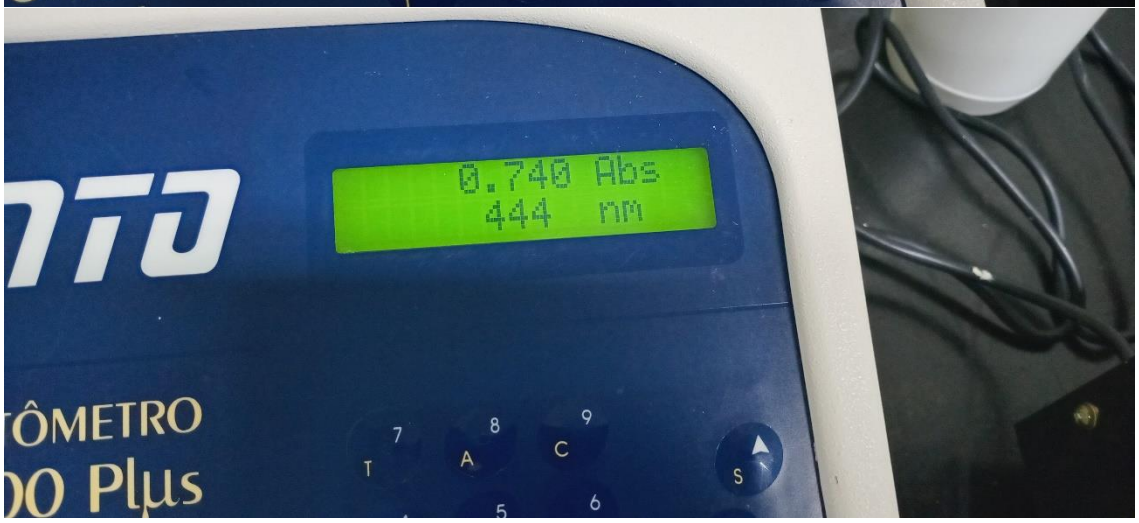

1.081 Abs
365 nm

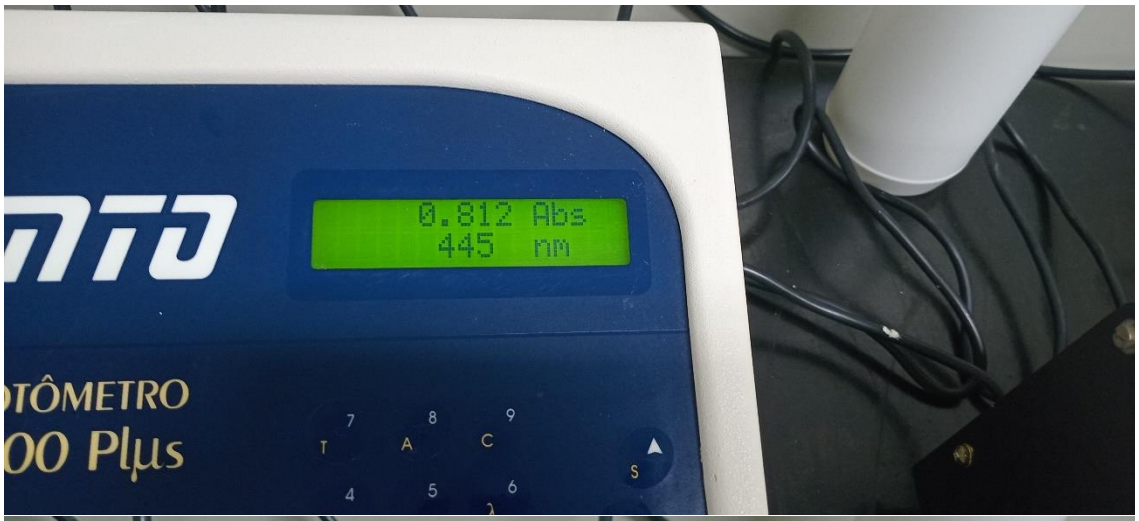

0.936 Abs
366 nm

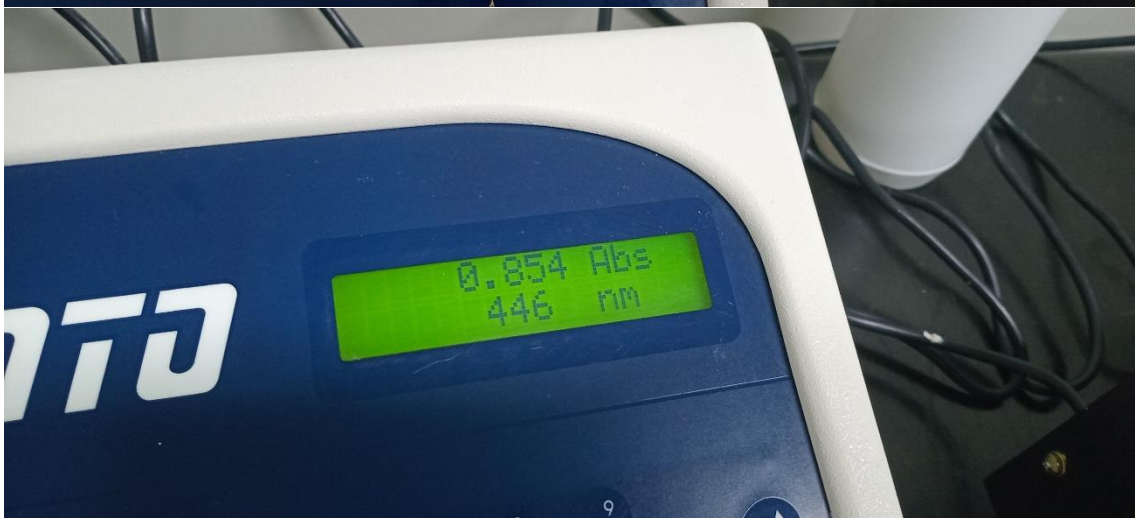

1.036 Abs
366 nm

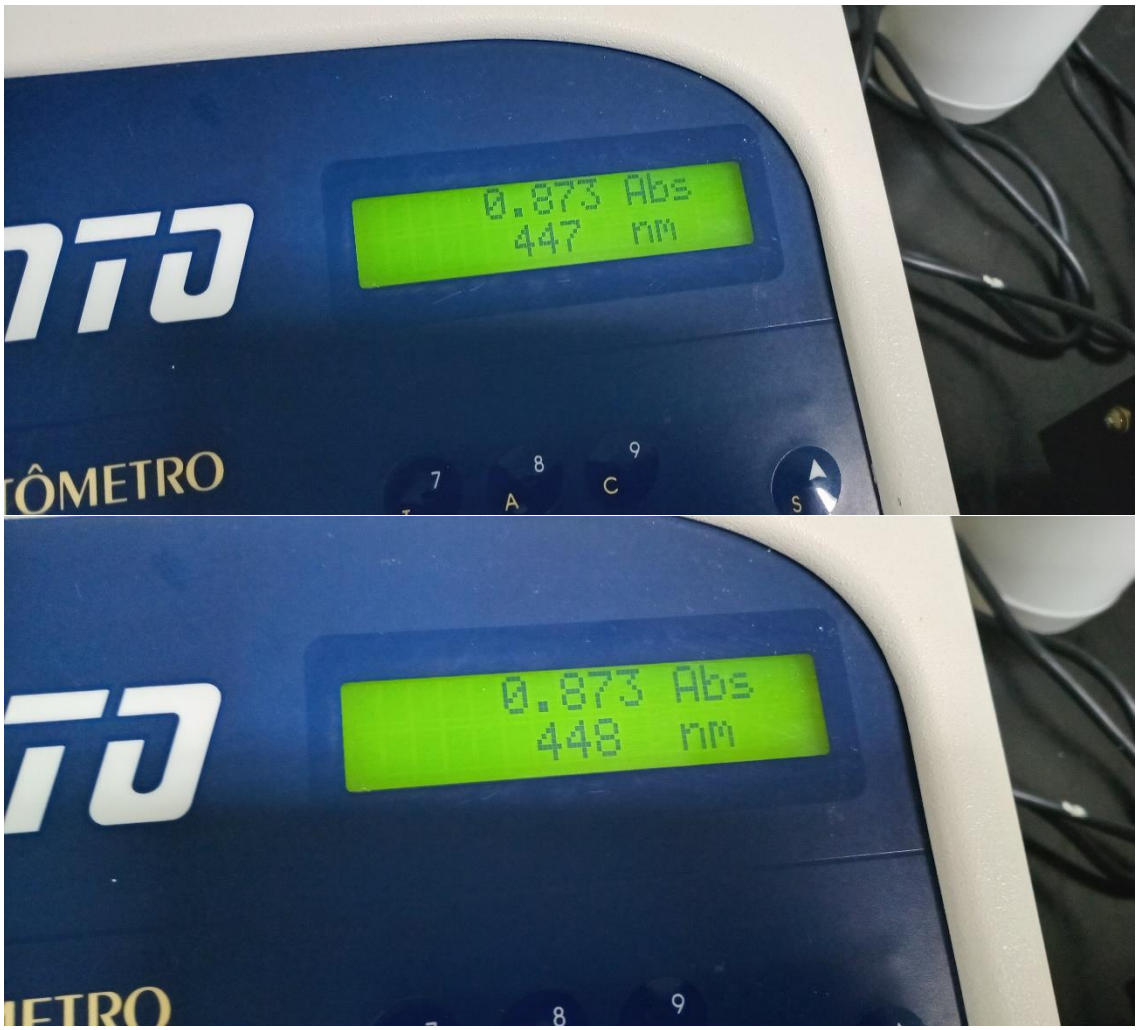
352	1,155	1,314	0,159
353	1,143	1,333	0,19
354	1,143	1,349	0,206
355	1,131	1,369	0,238
356	1,125	1,379	0,254
357	1,114	1,417	0,303
358	1,102	1,372	0,27
359	1,092	1,353	0,261
360	1,071	1,313	0,242
361	1,046	1,276	0,23
362	1,027	1,229	0,202
363	1,004	1,18	0,176
364	0,983	1,137	0,154
365	0,955	1,081	0,126
366	0,936	1,036	0,1






0.812 Abs
445 nm
TÔMETRO
00 Plus
7 8 9
T A C
4 5 6
S

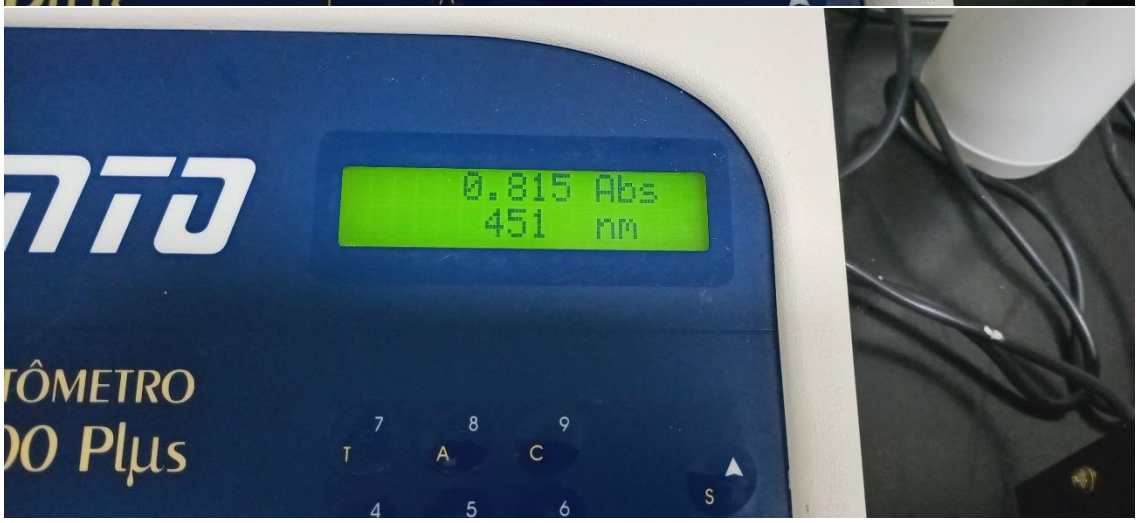

0.854 Abs
446 nm

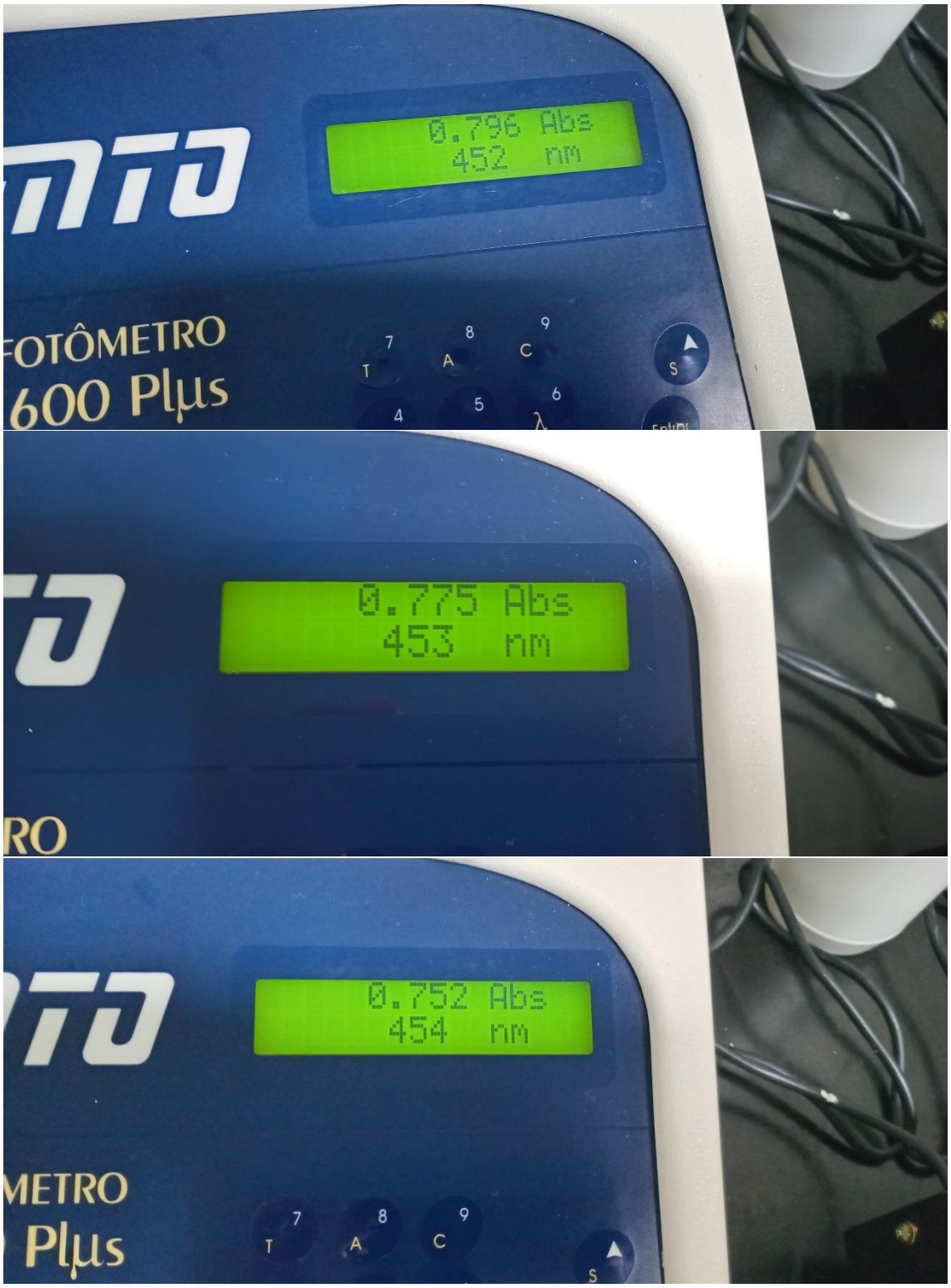

0.873 Abs
447 nm
TÔMETRO
7
8
A
9
C
S

0.873 Abs
448 nm
8
9


0.860 Abs
449 nm
METRO
7
8
9
A
C


0.833 Abs
450 nm
7
8
9
A
C


0.815 Abs
451 nm
TÔMETRO
00 Plus
7
8
9
T
A
C
4
5
6
S

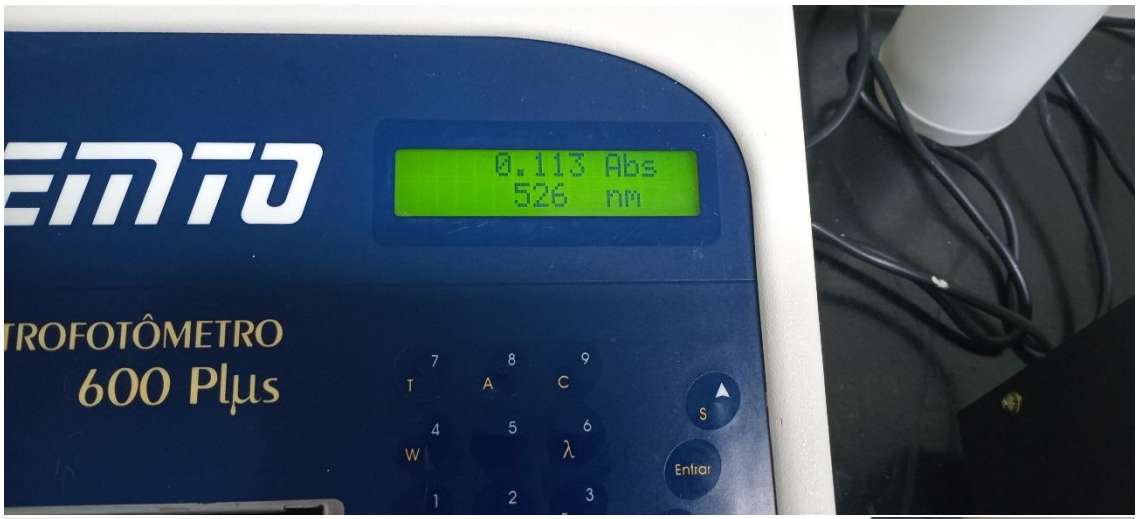

0.796 Abs
452 nm
FOTÔMETRO
600 Plus
T
A
C
S
0.775 Abs
453 nm
RO
0.752 Abs
454 nm
METRO
Plus
T
A
C
S


0.728 Abs
455 nm
METRO
Plus
T
A
C


0.697 Abs
456 nm
ETRO

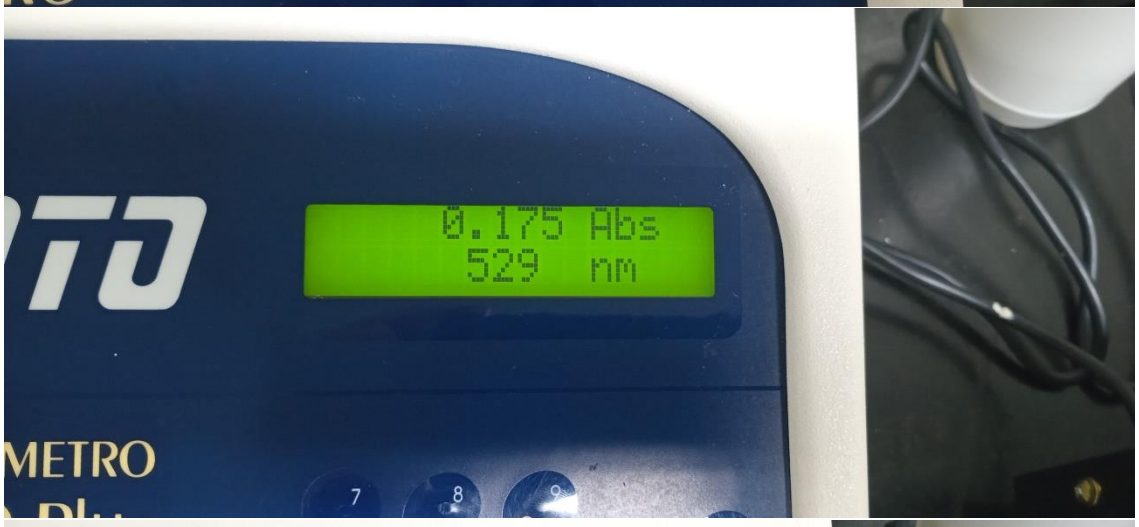

0.656 Abs
457 nm
ÔMETRO

443		0,664
444		0,74
445		0,812
446		0,854
447		0,873
448		0,873
449		0,86
450		0,833
451		0,815
452		0,796
453		0,775
454		0,752
455		0,728
456		0,697
457		0,658

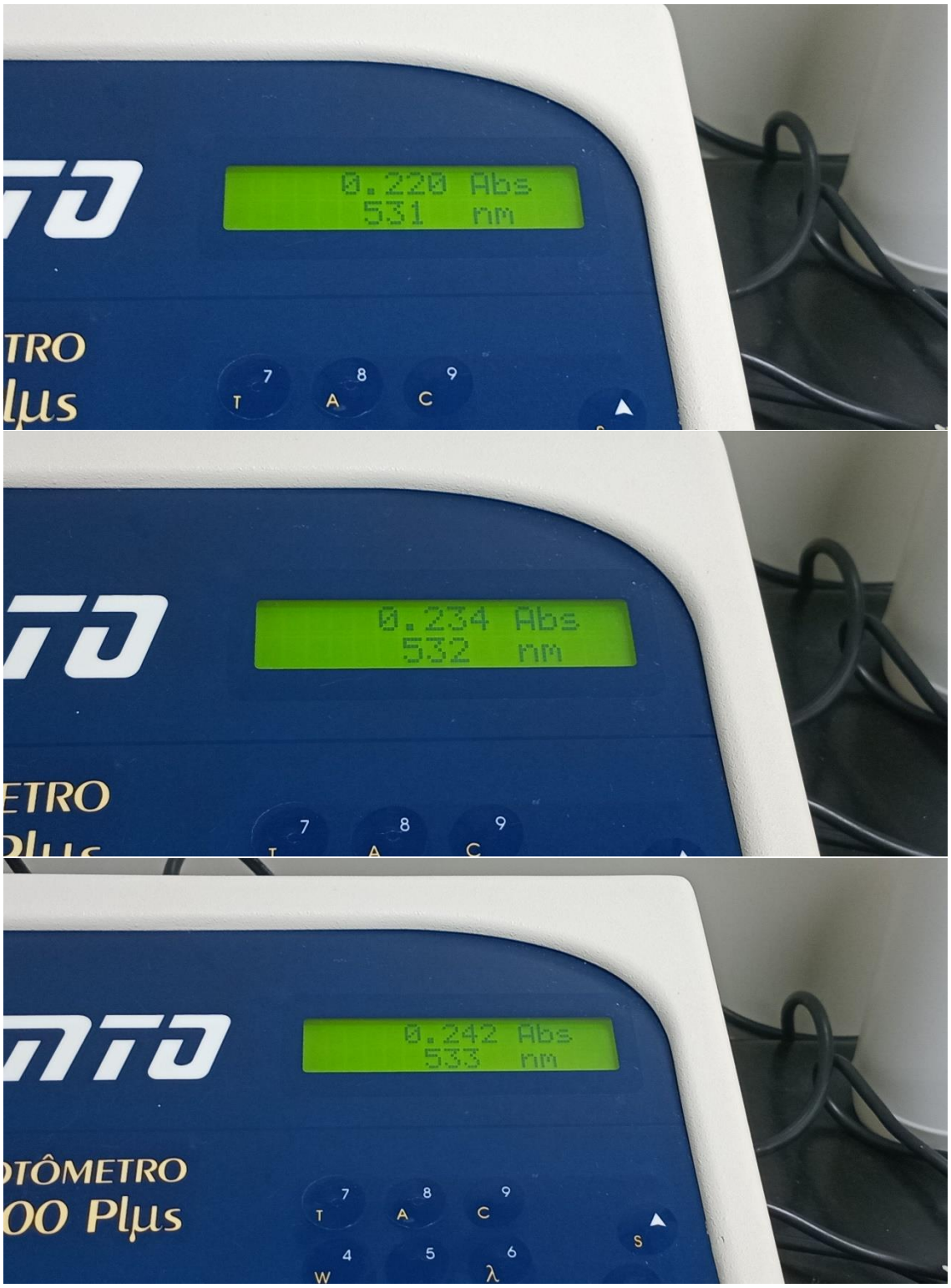





0.155 Abs
528 nm


0.175 Abs
529 nm

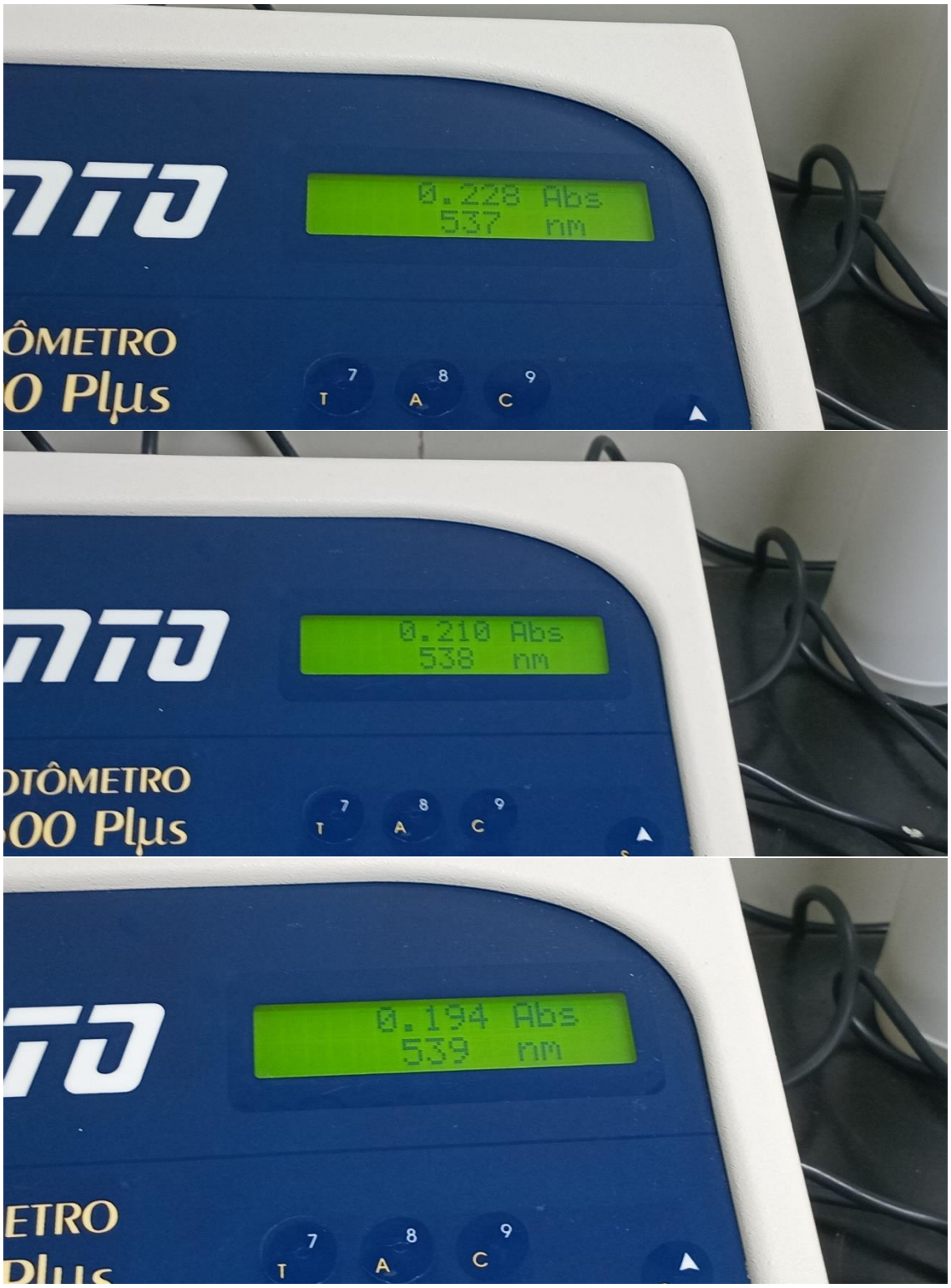

0.201 Abs
530 nm


0.220 Abs
531 nm
0.234 Abs
532 nm
0.242 Abs
533 nm


0.247 Abs
534 nm

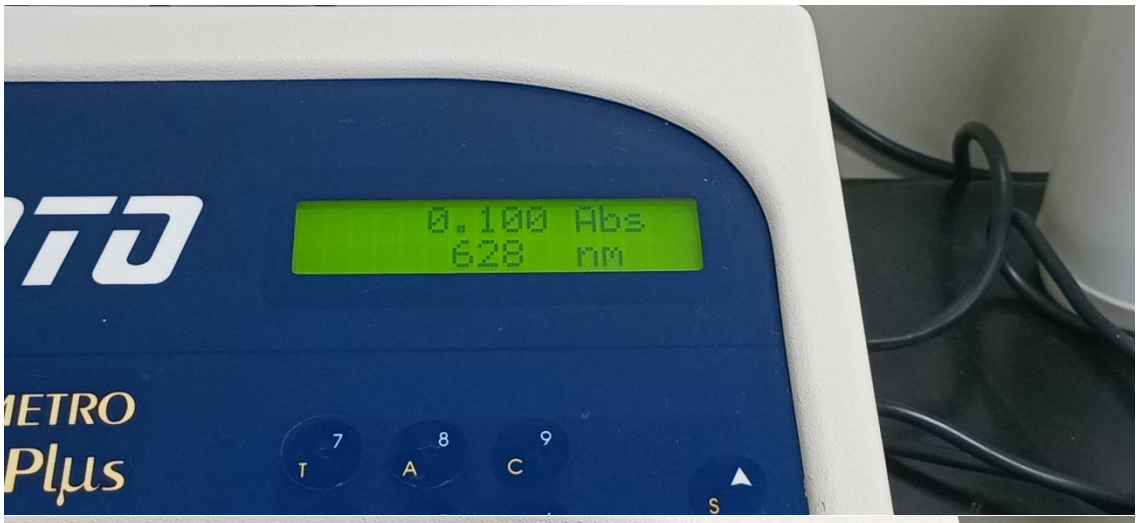

0.247 Abs
535 nm


0.240 Abs
536 nm
7
8
9
T
A
C


0.228 Abs
537 nm
ÔMETRO
O Plus
T 7
A 8
C 9
0.210 Abs
538 nm
OTÔMETRO
00 Plus
T 7
A 8
C 9
0.194 Abs
539 nm
ETRO
Plus
T 7
A 8
C 9



526		0,113
527		0,135
528		0,155
529		0,175
530		0,201
531		0,22
532		0,234
533		0,242
534		0,247
535		0,247
536		0,24
537		0,228
538		0,21
539		0,194
540		0,178


0.100 Abs
628 nm
METRO
Plus
T
7
A
8
C
9
S

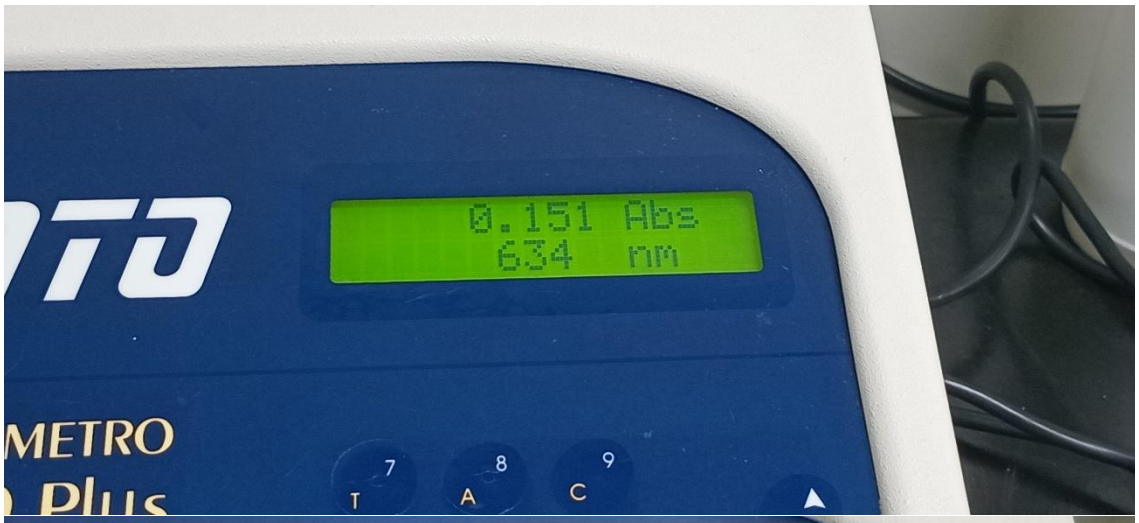

0.109 Abs
629 nm
TRO
7
8
9


0.119 Abs
630 nm
RO


0.131 Abs
631 nm


0.138 Abs
632 nm

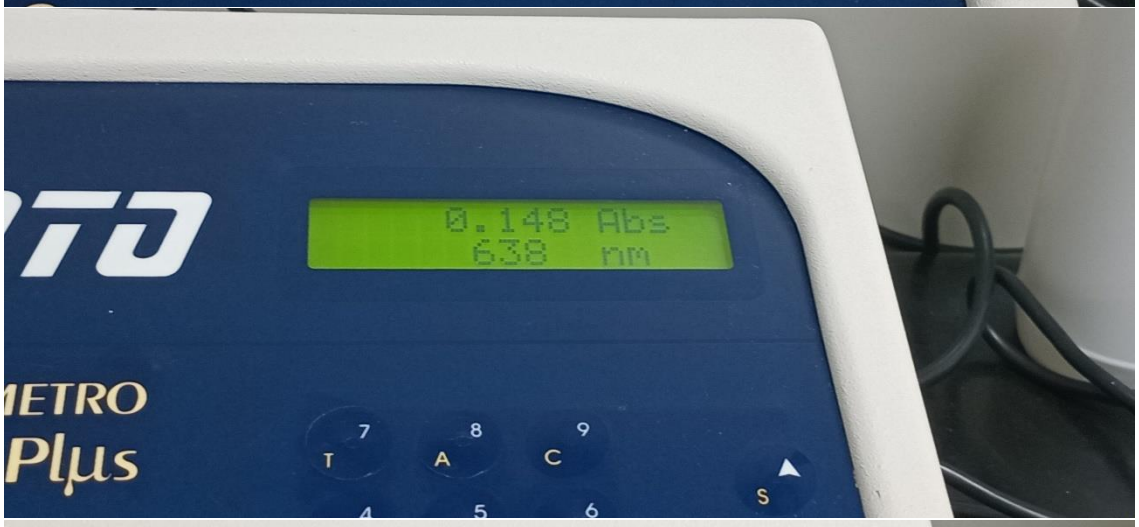

0.144 Abs
633 nm
Plus
7
8
9
T
A
C

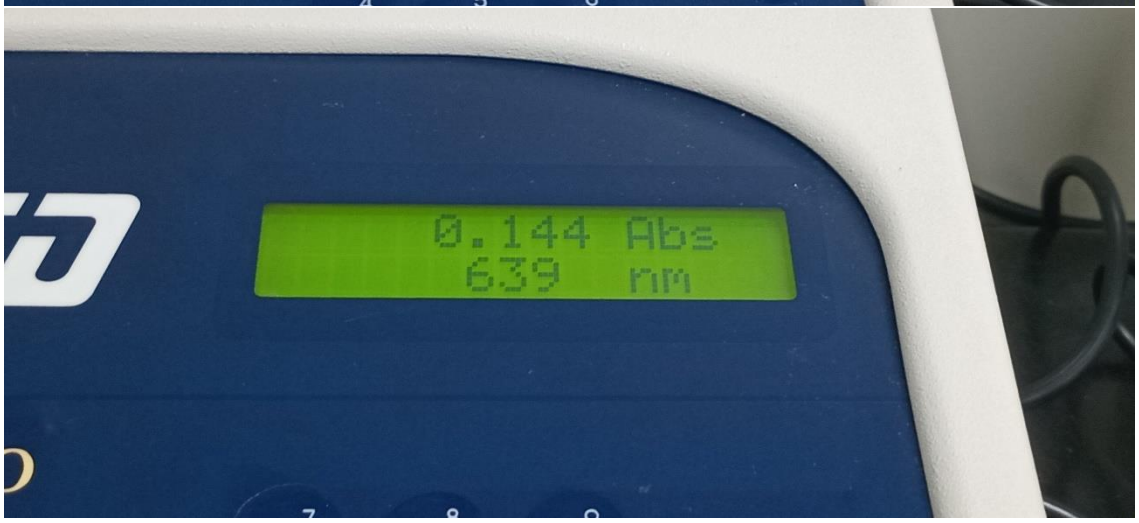

0.151 Abs
634 nm
METRO
Plus
7
8
9
T
A
C


0.154 Abs
635 nm

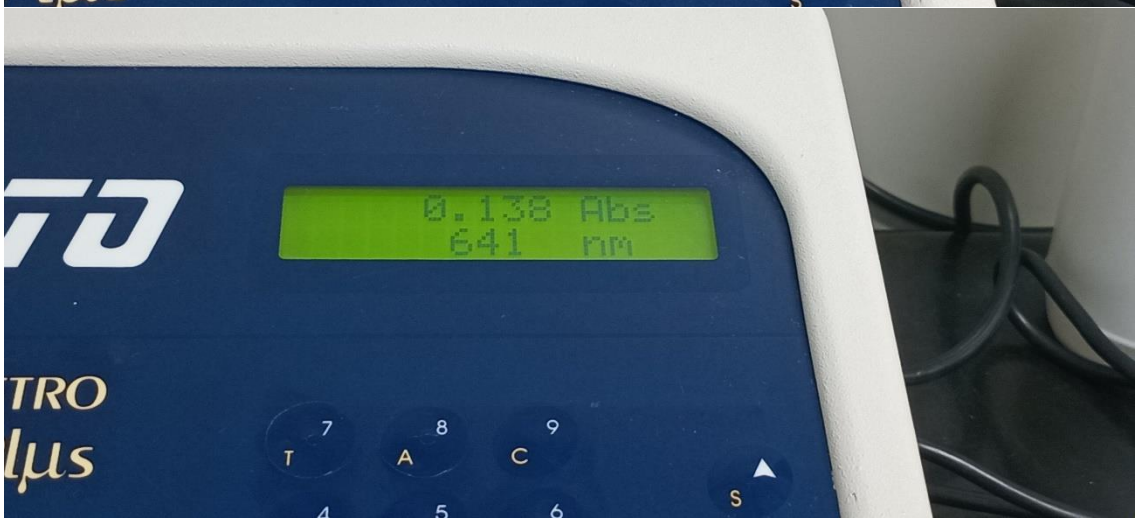

0.153 Abs
636 nm
7
8
9
T
A
C

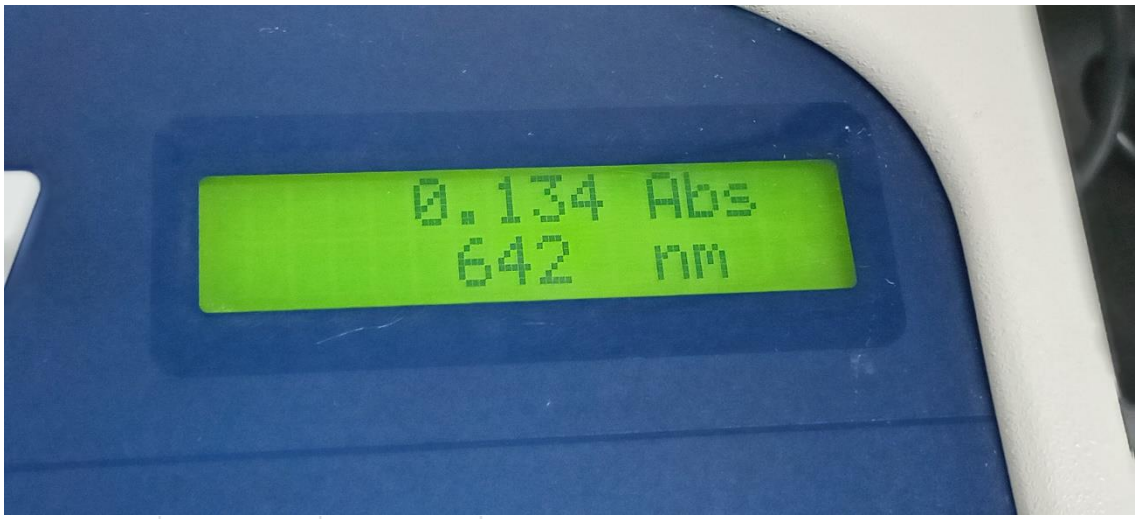

0.151 Abs
637 nm


0.148 Abs
638 nm
METRO
Plus
7
8
9
T
A
C
S
4
5
6


0.144 Abs
639 nm

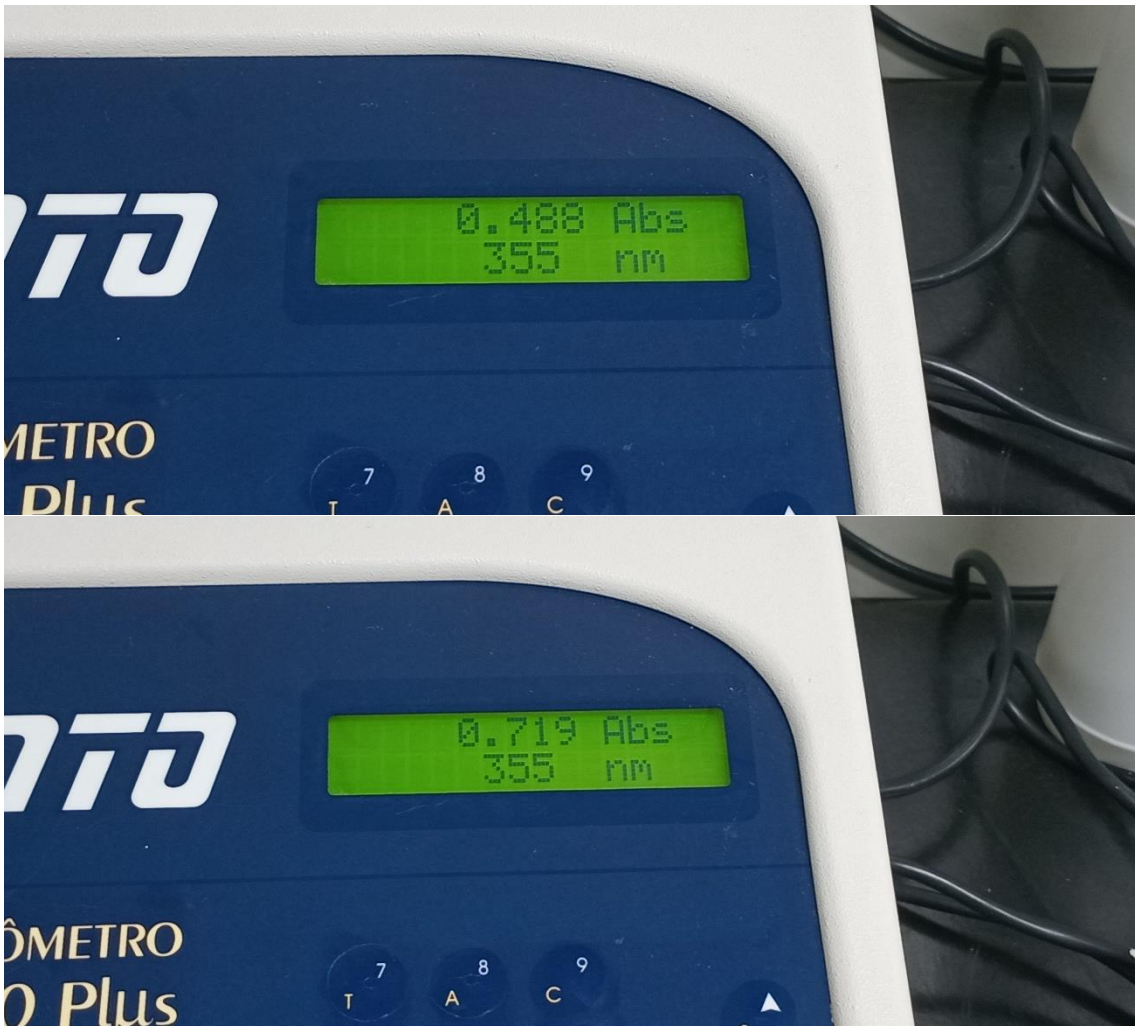

0.143 Abs
640 nm
ETRO
Plus
7
T
8
A
9
C
S

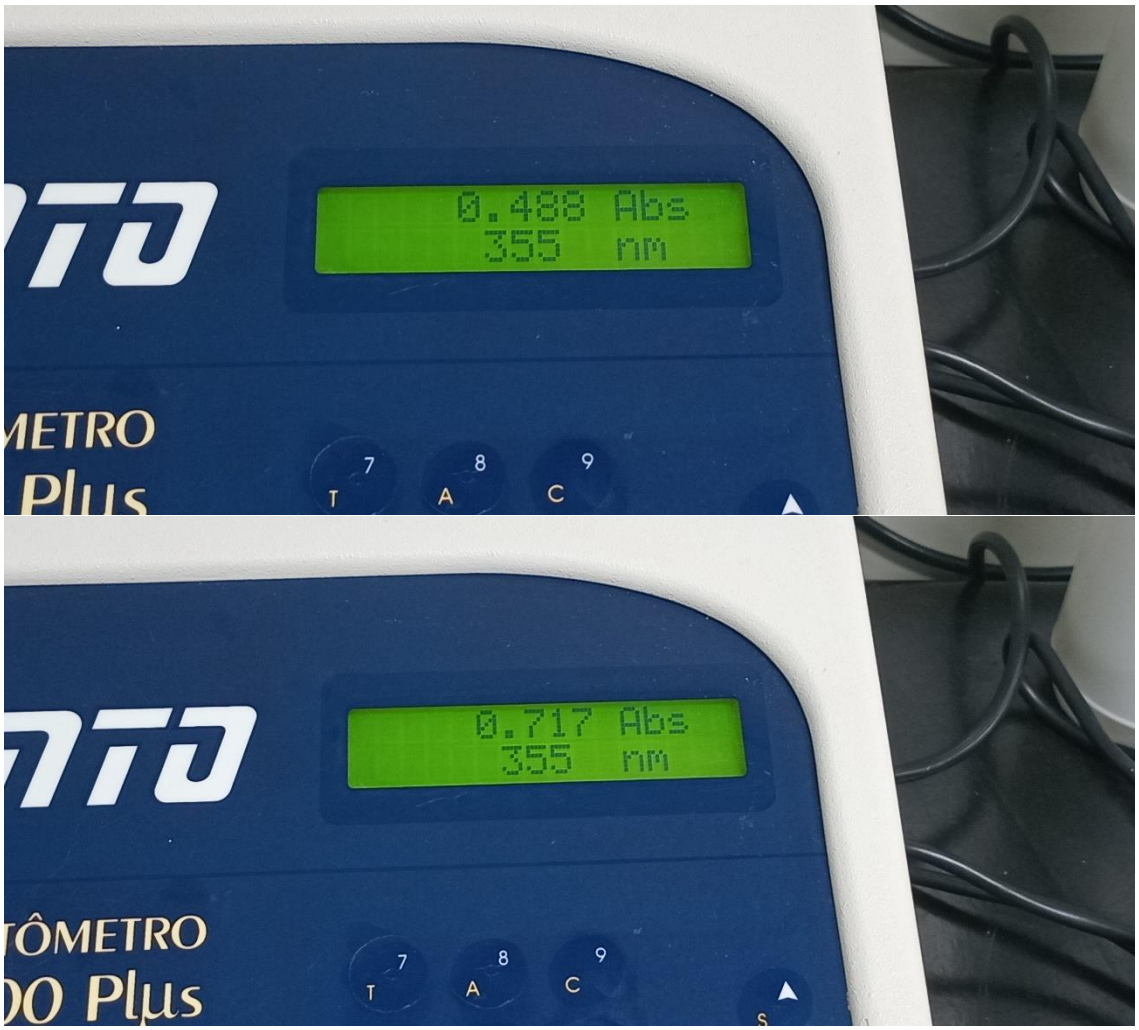

0.138 Abs
641 nm
TRO
lus
7
T
8
A
9
C
S
4
5
6



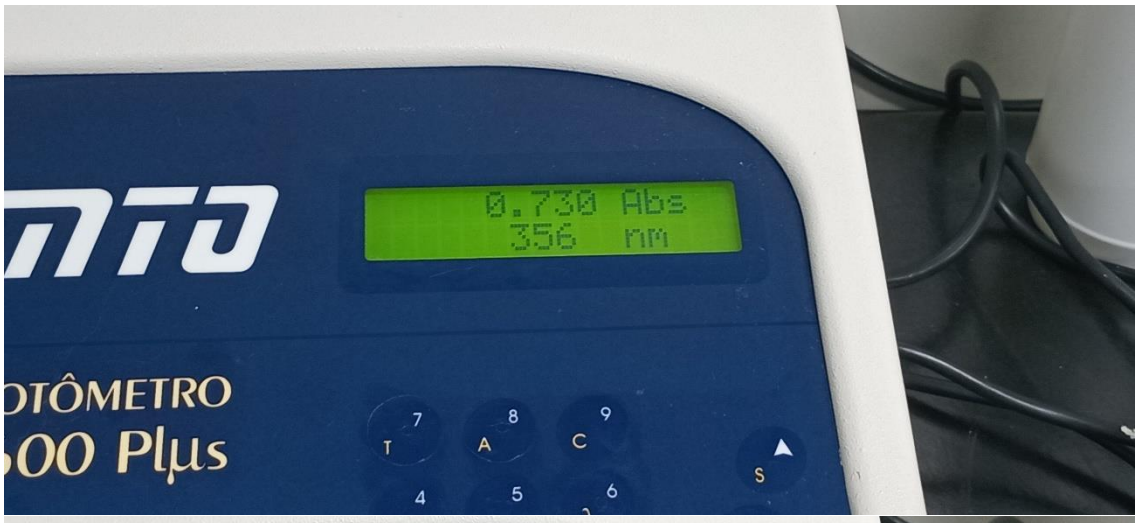
628		0,1
629		0,109
630		0,119
631		0,131
632		0,138
633		0,144
634		0,151
635		0,154
636		0,153
637		0,151
638		0,148
639		0,144
640		0,143
641		0,138
642		0,134

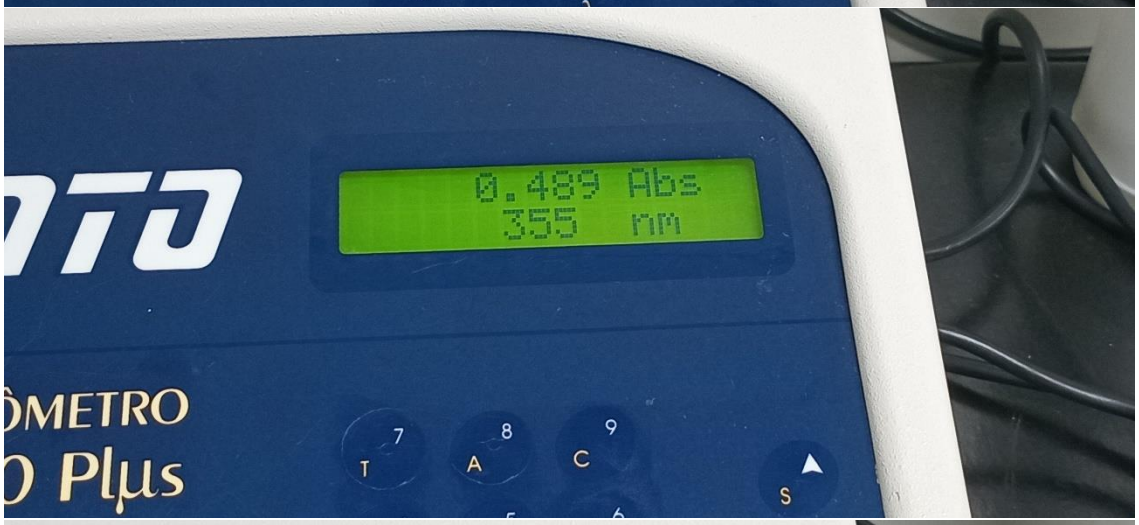
20.2. REPETIBILIDADE DO COMPRIMENTO DE ONDA

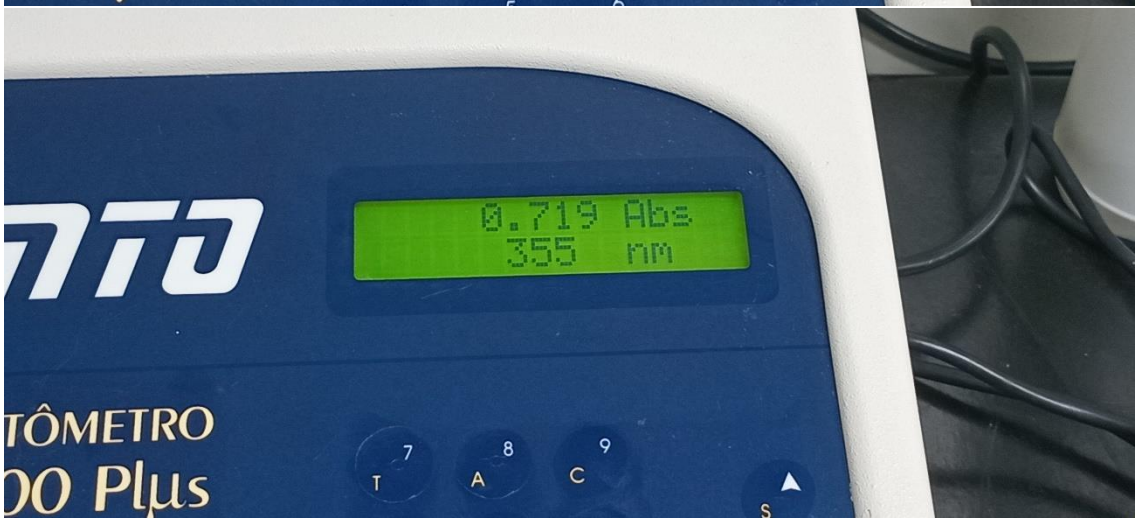



0.488 Abs
355 nm
METRO
Plus
7
T
8
A
9
C

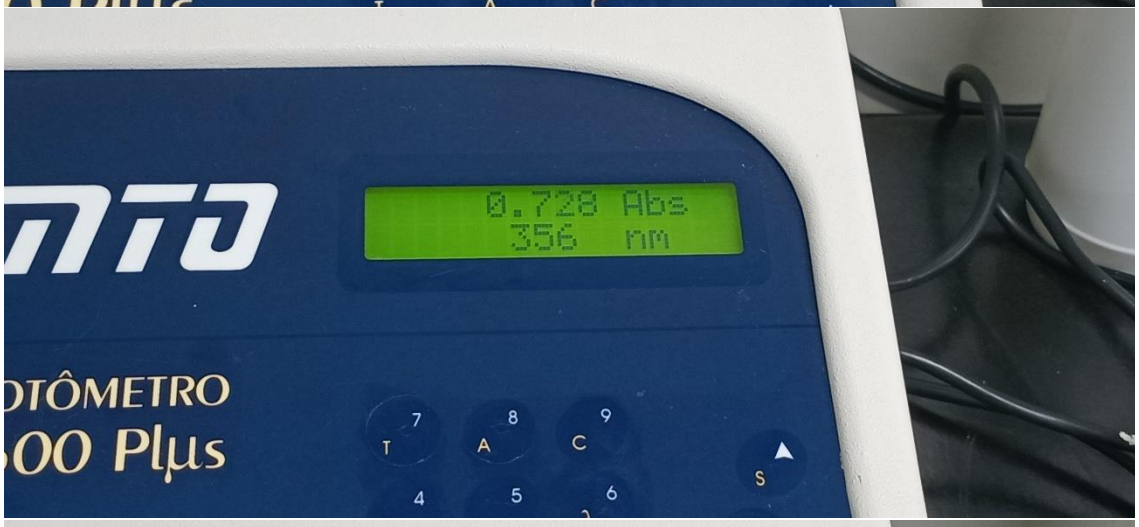
0.717 Abs
355 nm
TÔMETRO
00 Plus
7
T
8
A
9
C

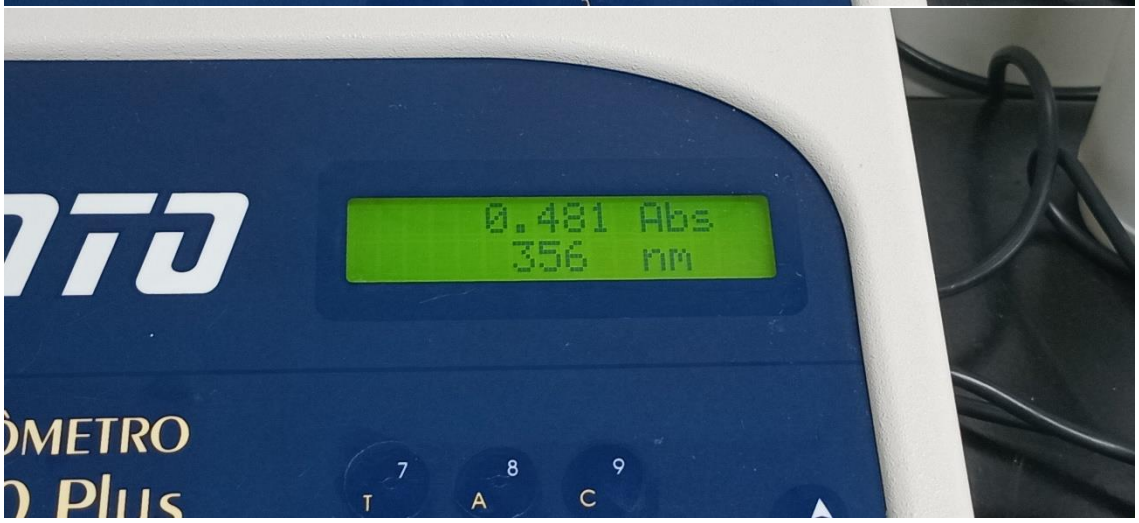

0.730 Abs
356 nm
OTÔMETRO
500 Plus
T
A
C
S


0.489 Abs
355 nm
ÔMETRO
0 Plus
T
A
C
S

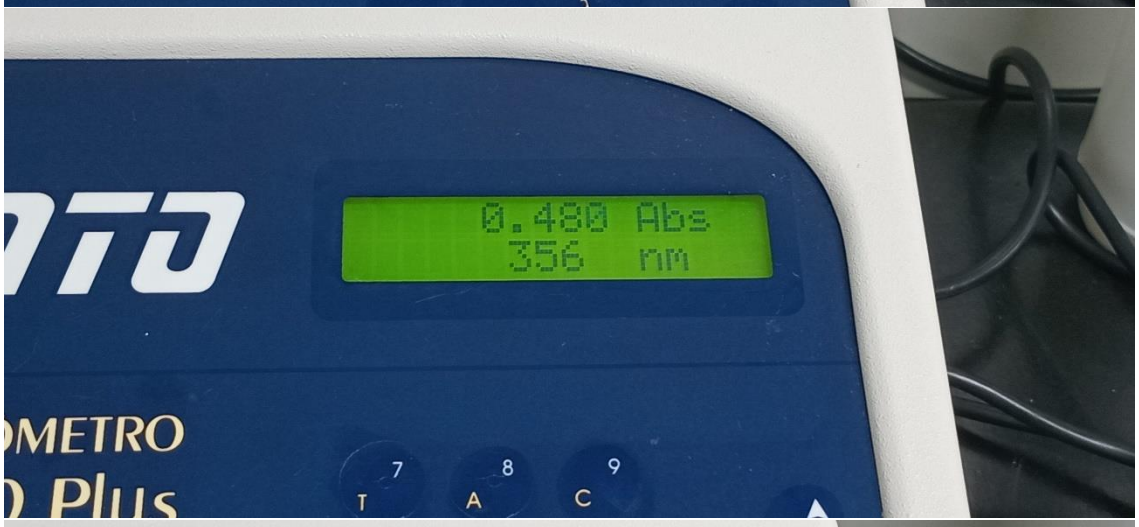

0.719 Abs
355 nm
TÔMETRO
00 Plus
T
A
C
S

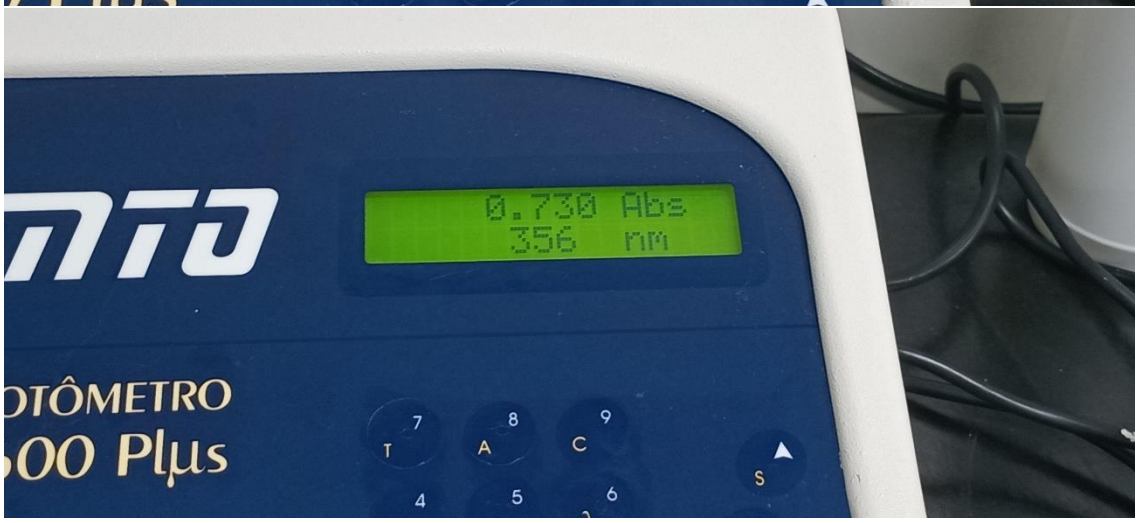

0.484 Abs
356 nm
ÔMETRO
7
8
9

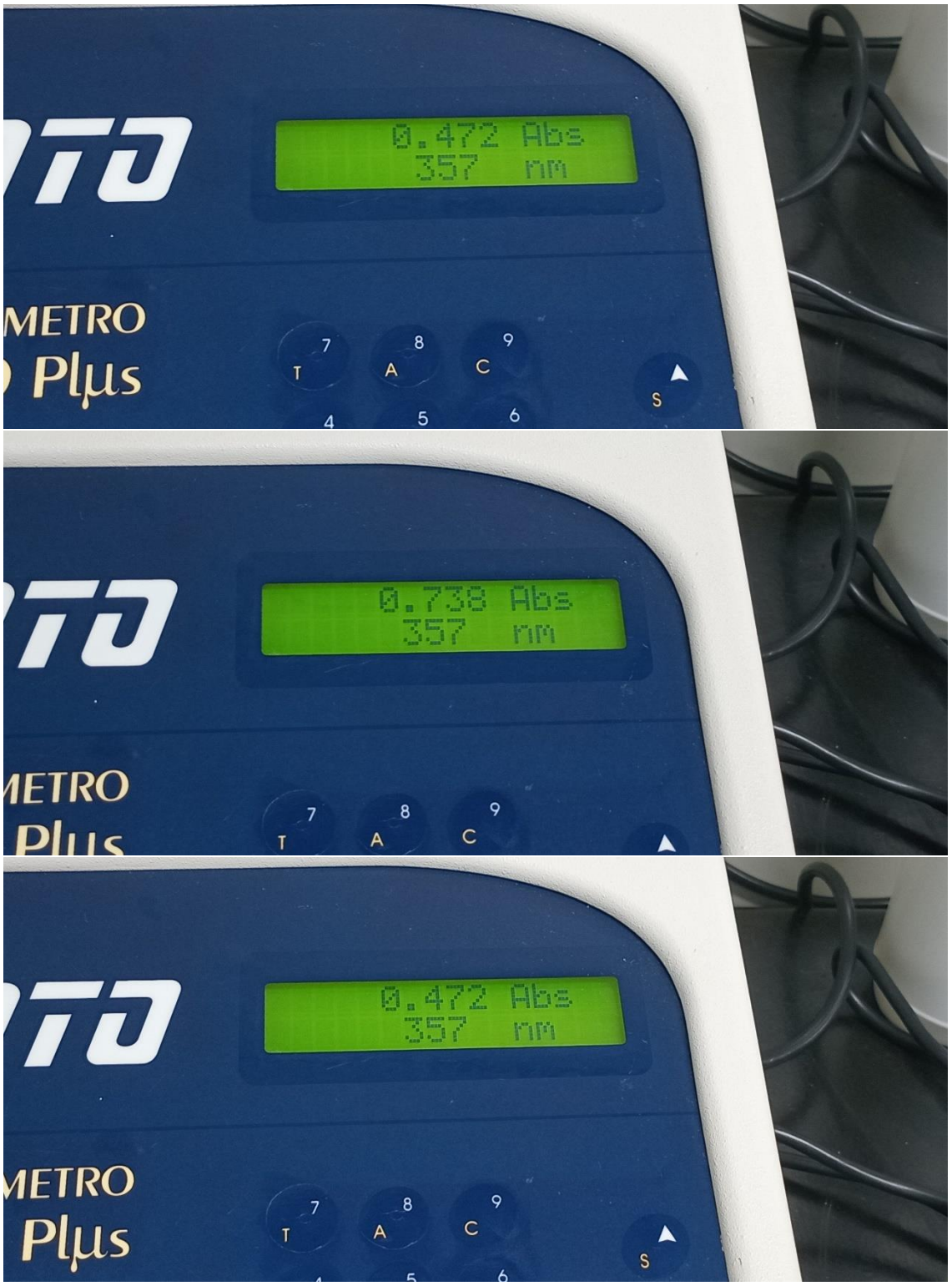

0.728 Abs
356 nm
OTÔMETRO
00 Plus
7
8
9
T
A
C
S
4
5
6


0.481 Abs
356 nm
ÔMETRO
7
8
9
T
A
C

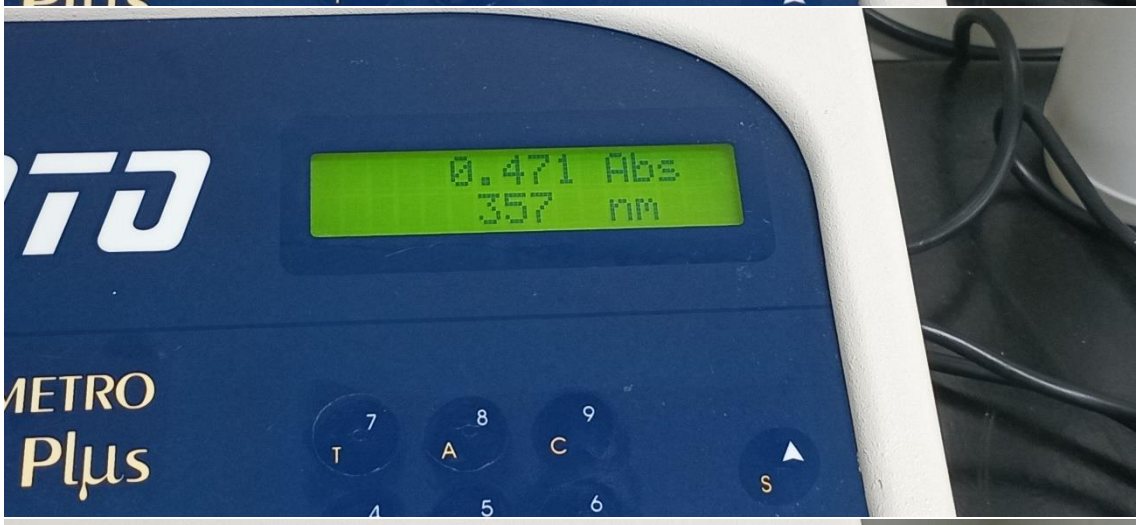

0.728 Abs
356 nm
OTÔMETRO
00 Plus
7
8
9
T
A
C
4
5
6
S


0.480 Abs
356 nm
OMETRO
Plus
7
8
9
T
A
C

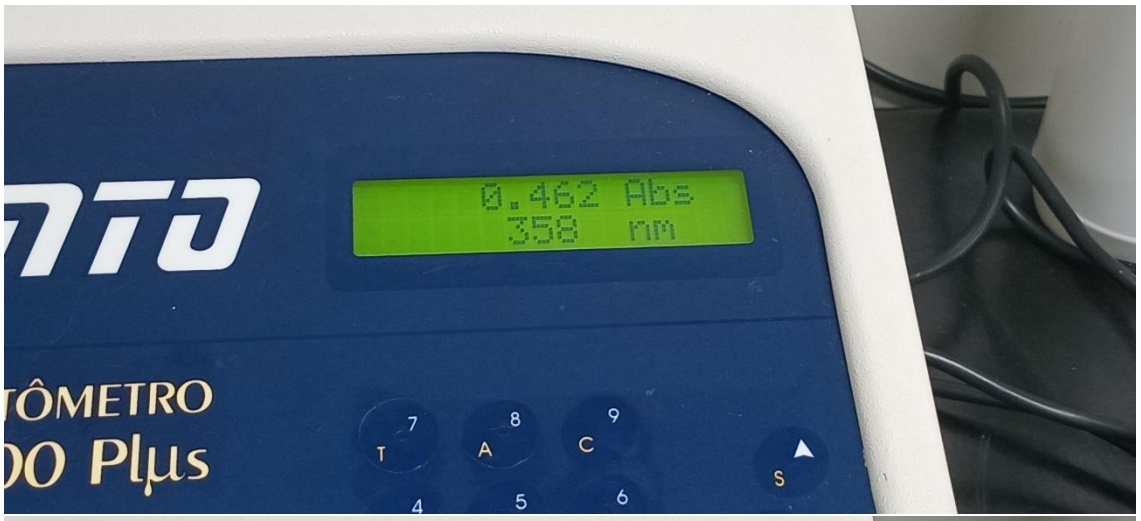

0.730 Abs
356 nm
OTÔMETRO
00 Plus
7
8
9
T
A
C
4
5
6
S

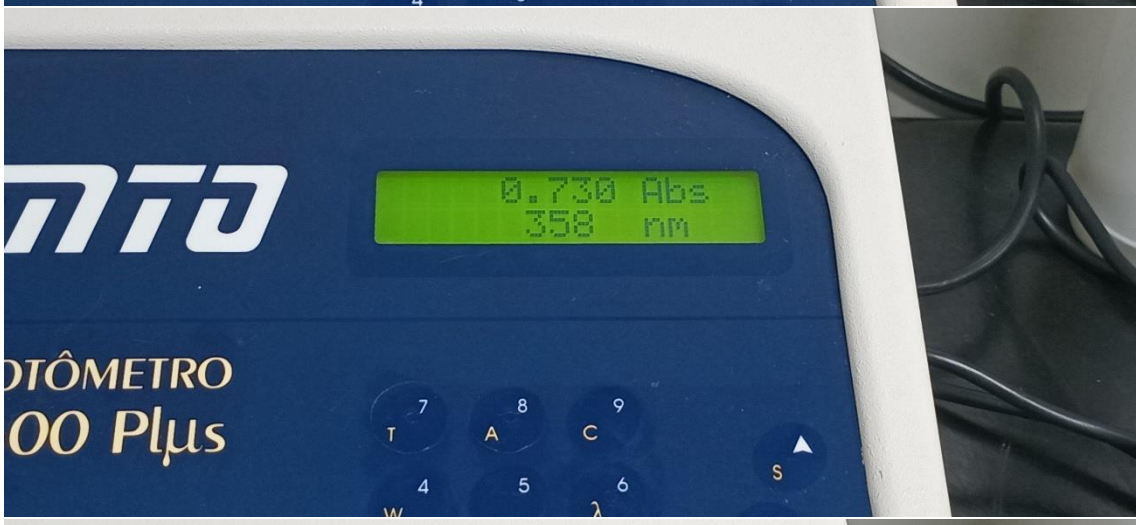

0.472 Abs
357 nm
METRO
Plus
T
A
C
S
0.738 Abs
357 nm
METRO
Plus
T
A
C
0.472 Abs
357 nm
METRO
Plus
T
A
C
S

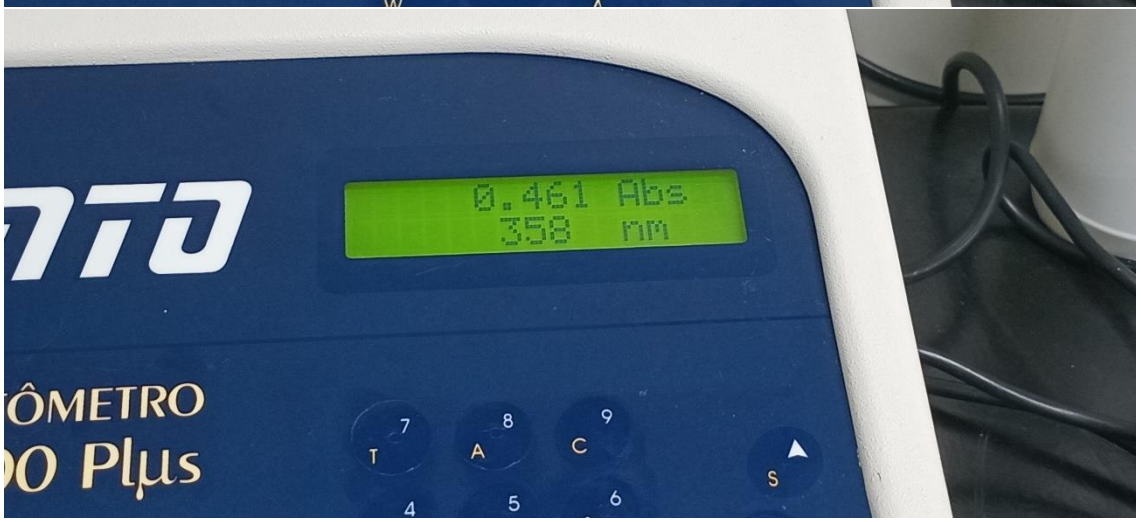

0.735 Abs
357 nm
METRO
Plus
7
T
8
A
9
C

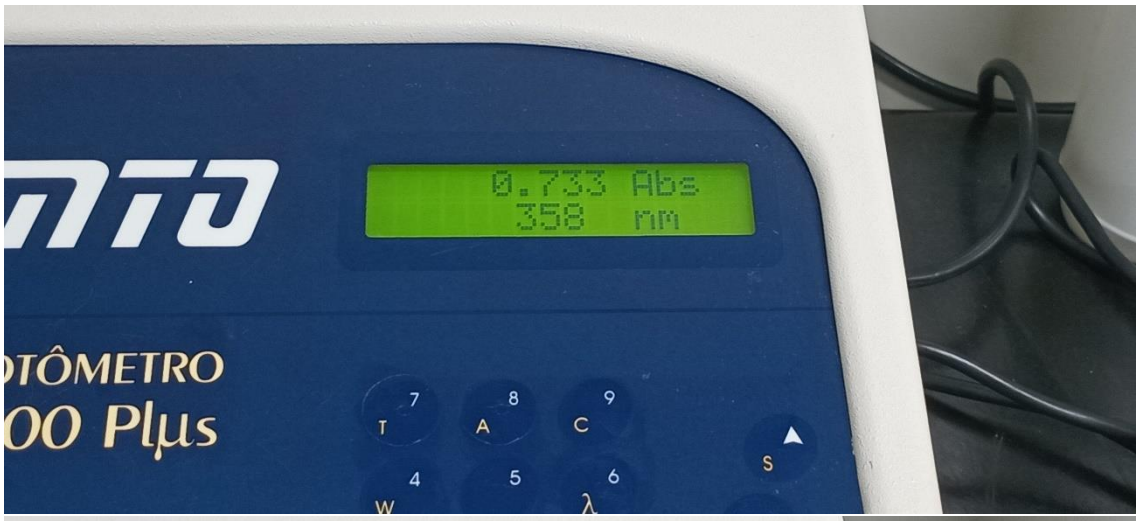

0.471 Abs
357 nm
METRO
Plus
7
T
8
A
9
C
S
4
5
6

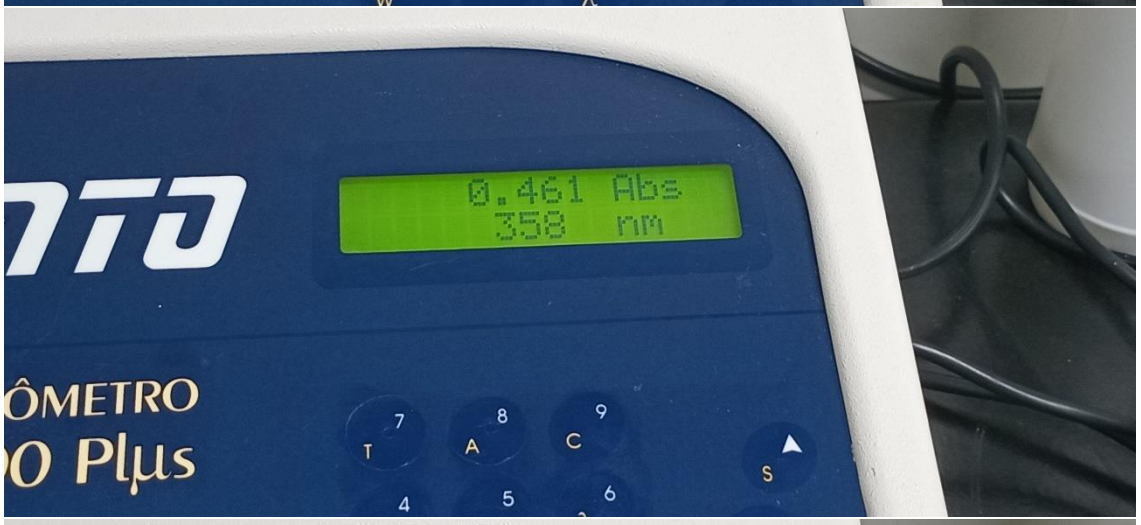

0.735 Abs
357 nm
METRO
Plus
7
T
8
A
9
C

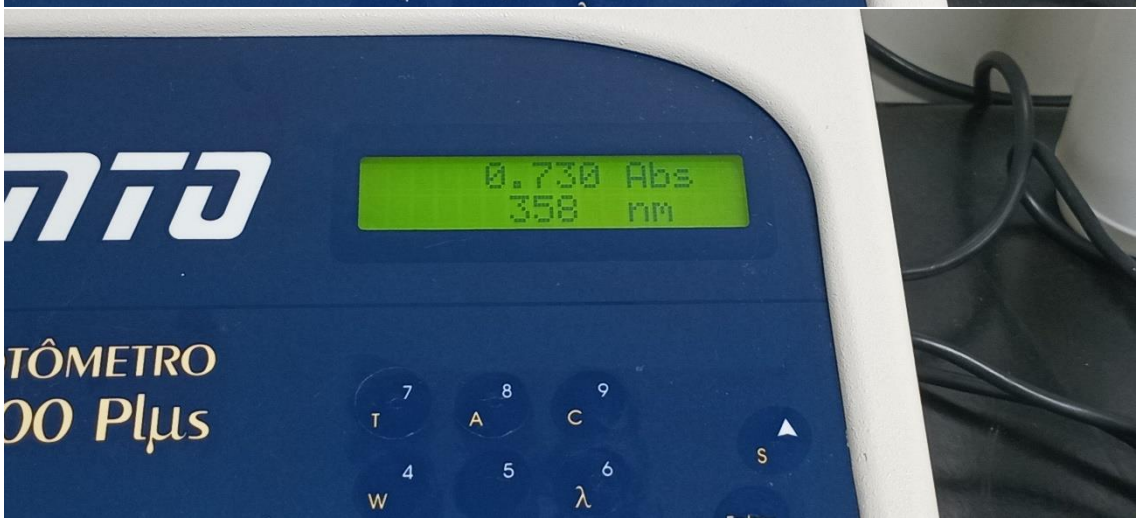

0.462 Abs
358 nm
TÔMETRO
00 Plus
T
A
C
S

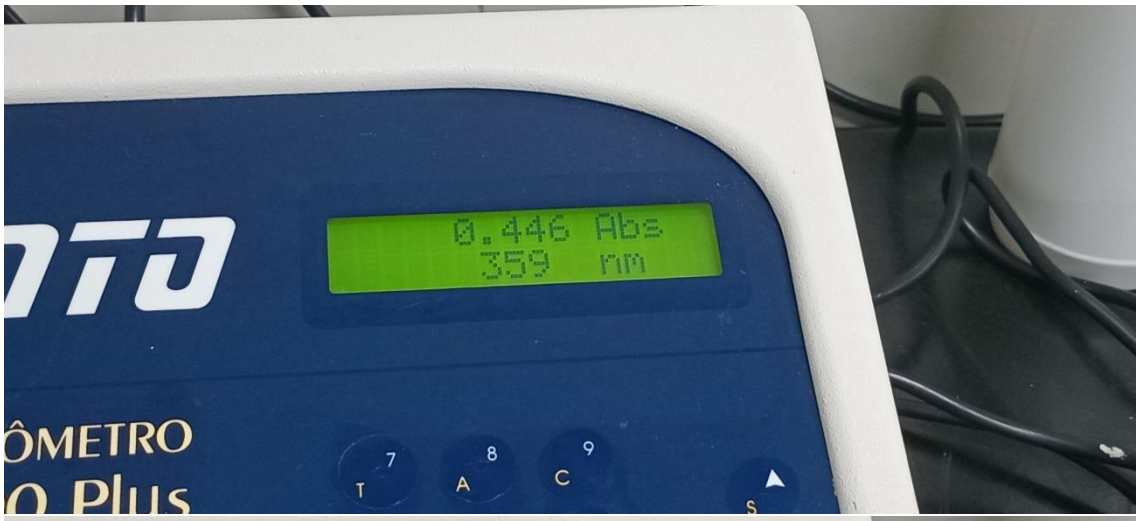

0.730 Abs
358 nm
OTÔMETRO
00 Plus
T
A
C
S

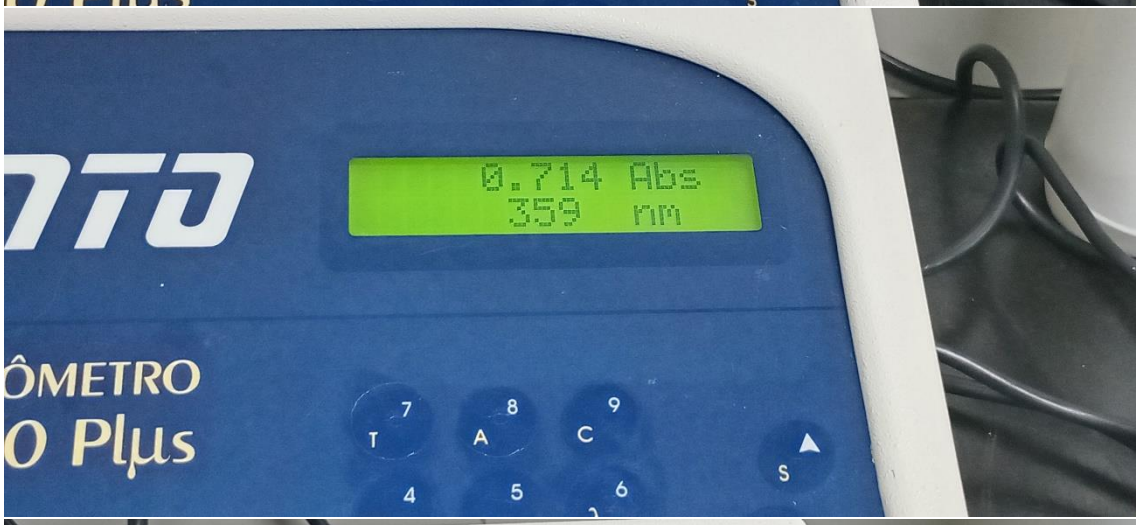

0.461 Abs
358 nm
TÔMETRO
00 Plus
T
A
C
S

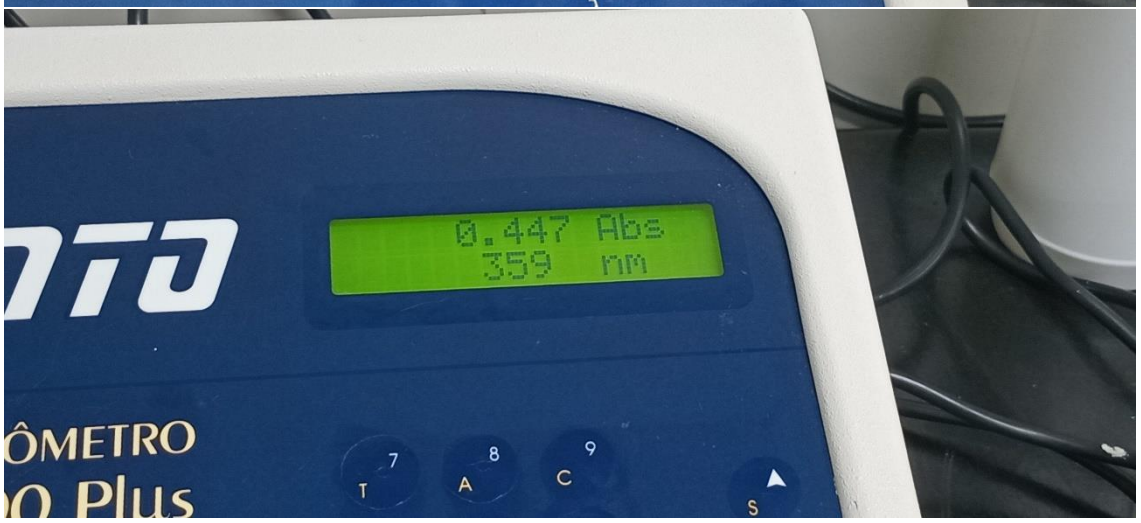

0.733 Abs
358 nm
7
8
9
T
A
C
S
4
5
6
W
λ

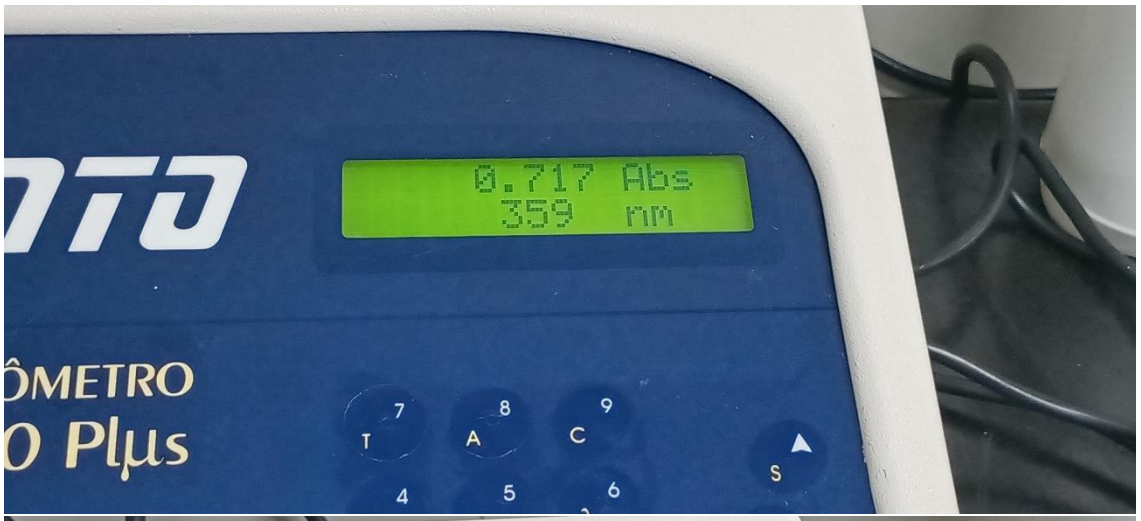

0.461 Abs
358 nm
7
8
9
T
A
C
S
4
5
6

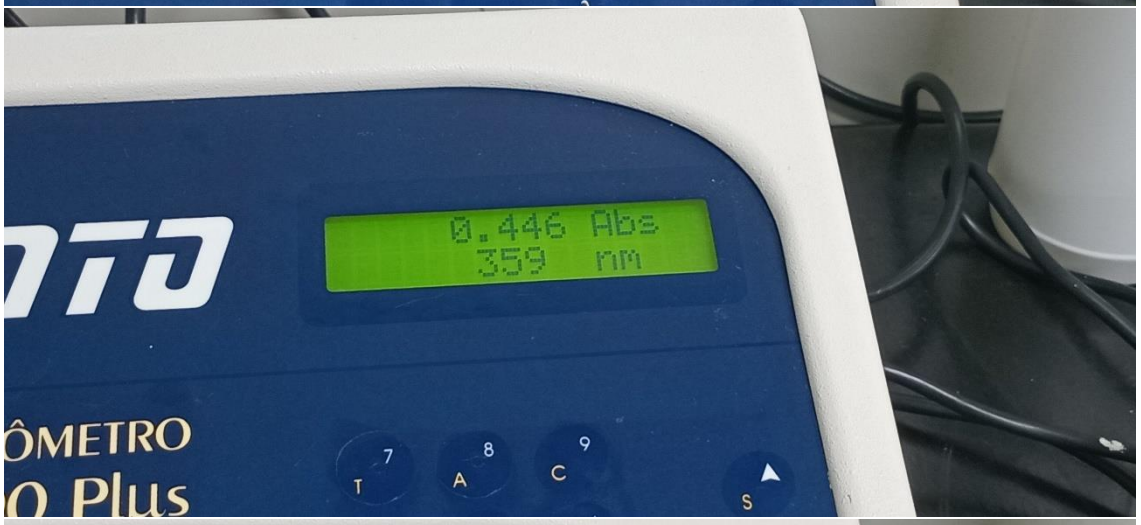

0.730 Abs
358 nm
7
8
9
T
A
C
S
4
5
6
W
λ

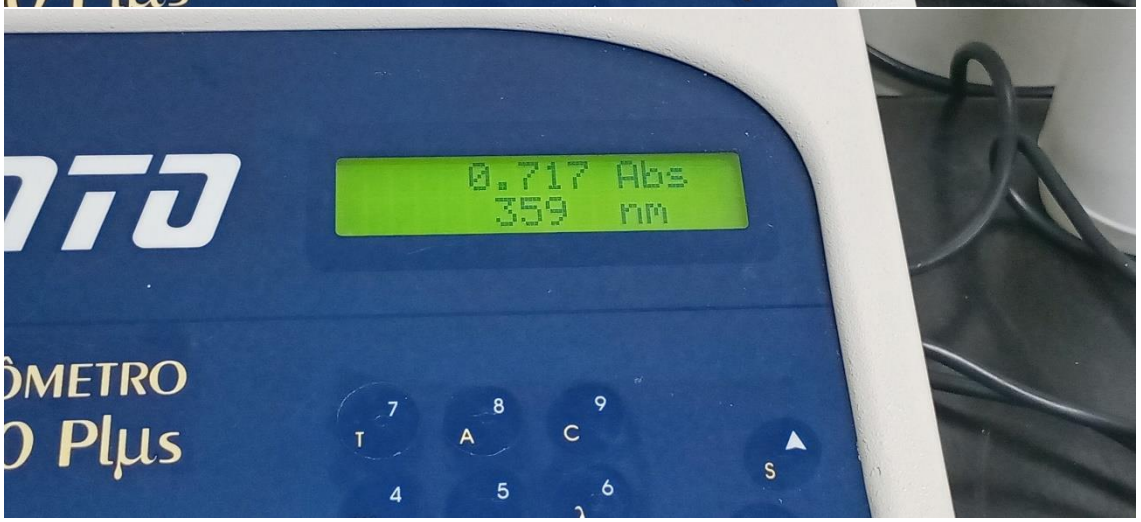

0.446 Abs
359 nm
ÔMETRO
O Plus
7
8
9
T
A
C
S


0.714 Abs
359 nm
ÔMETRO
O Plus
7
8
9
T
A
C
S
4
5
6

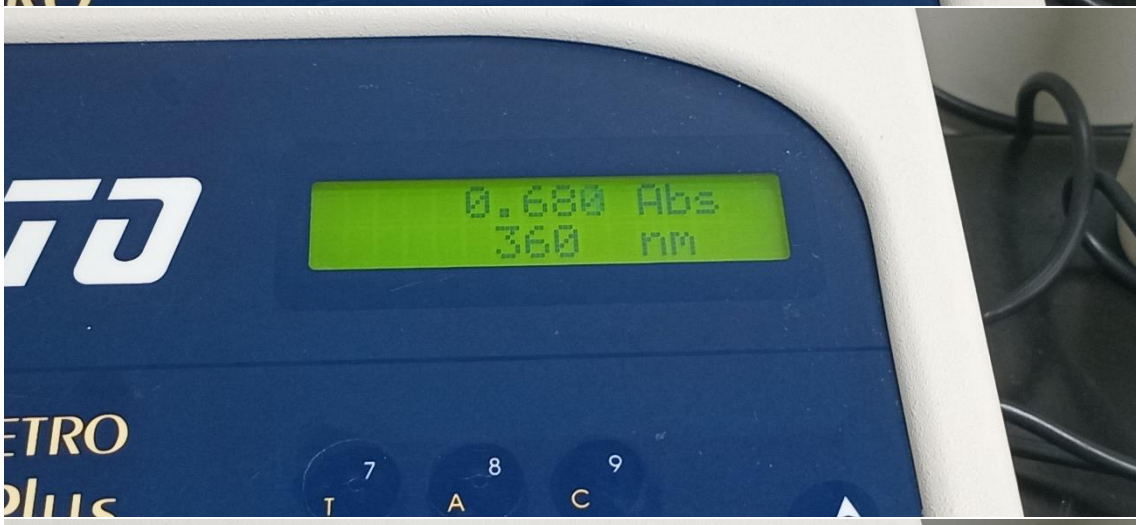

0.447 Abs
359 nm
ÔMETRO
O Plus
7
8
9
T
A
C
S


0.717 Abs
359 nm
ÔMETRO
0 Plus
T
A
C
S

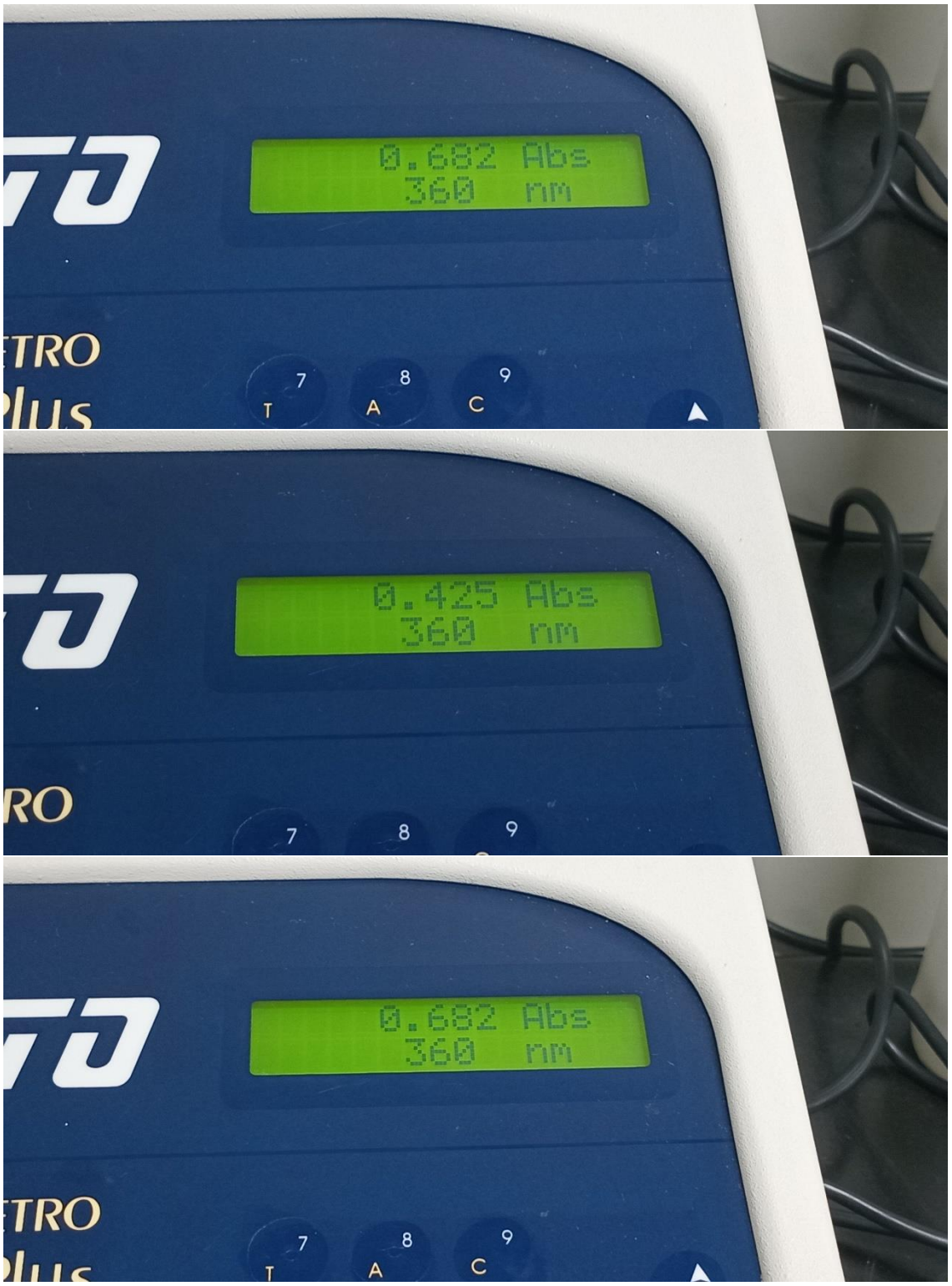

0.446 Abs
359 nm
ÔMETRO
0 Plus
T
A
C
S


0.717 Abs
359 nm
ÔMETRO
0 Plus
T
A
C
S

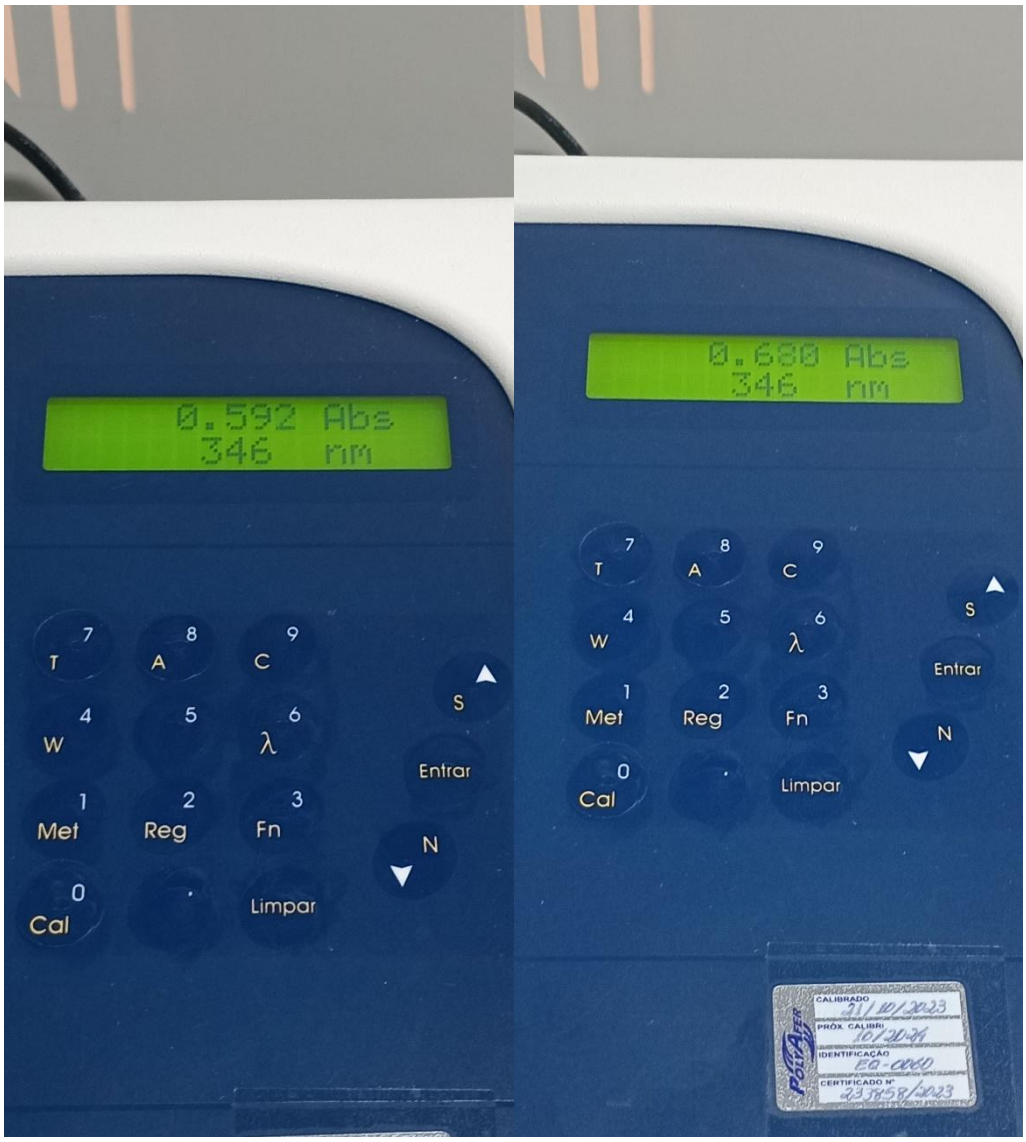

0.425 Abs
360 nm

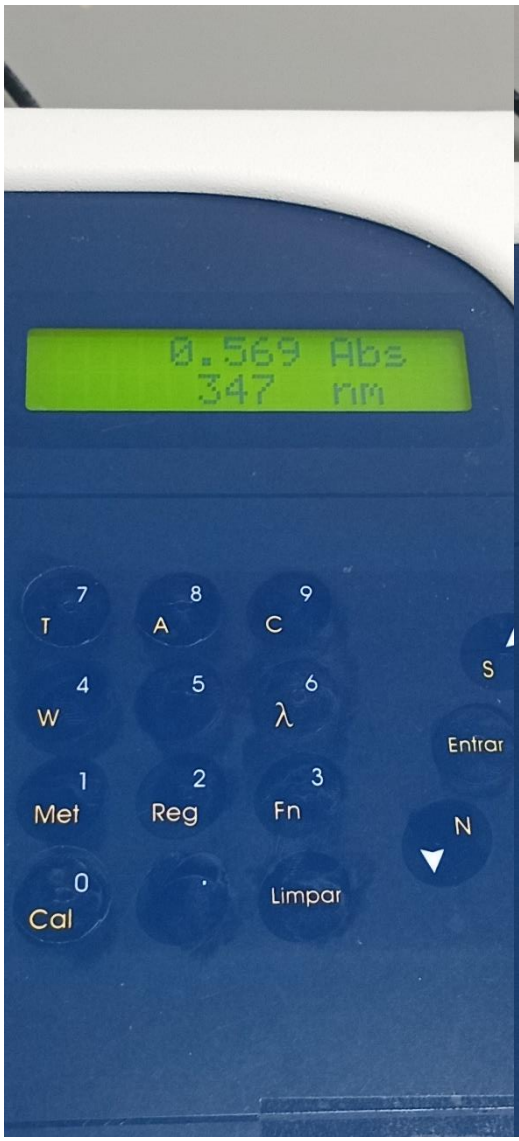

0.680 Abs
360 nm
7
8
9
A
C

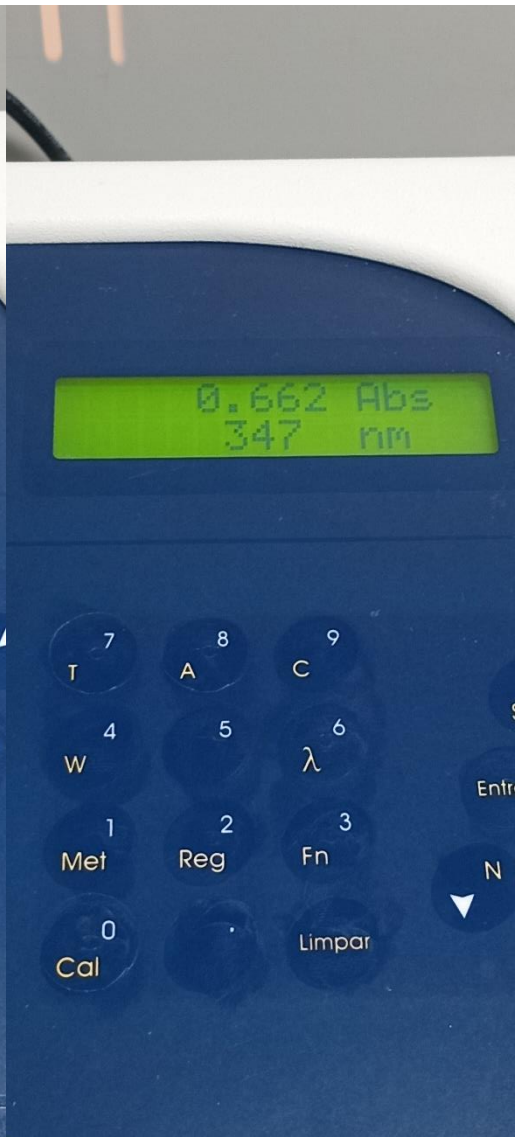

0.426 Abs
360 nm

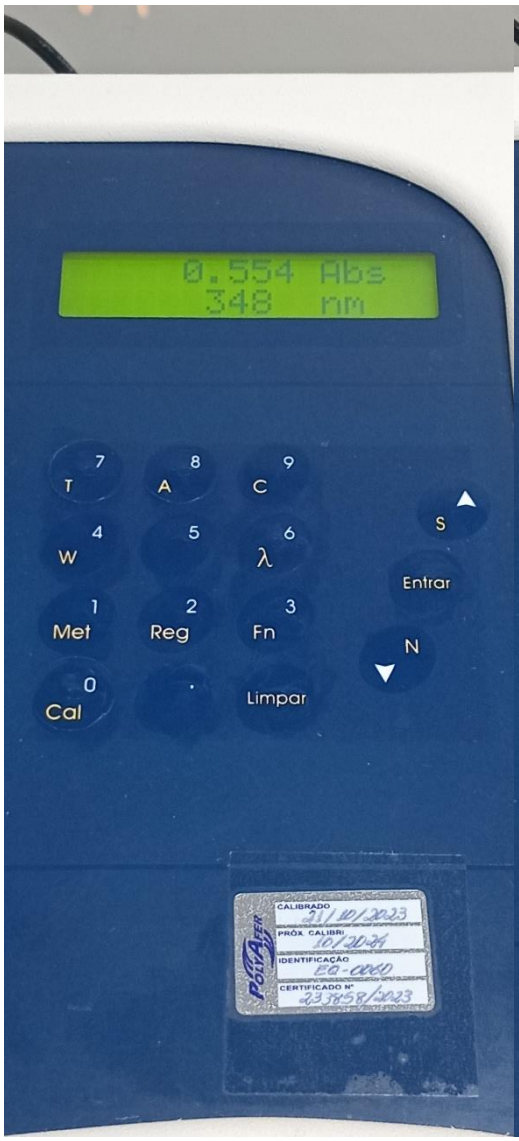

0.682 Abs
360 nm
7
8
9
T
A
C
0.425 Abs
360 nm
7
8
9
0.682 Abs
360 nm
7
8
9
A
C

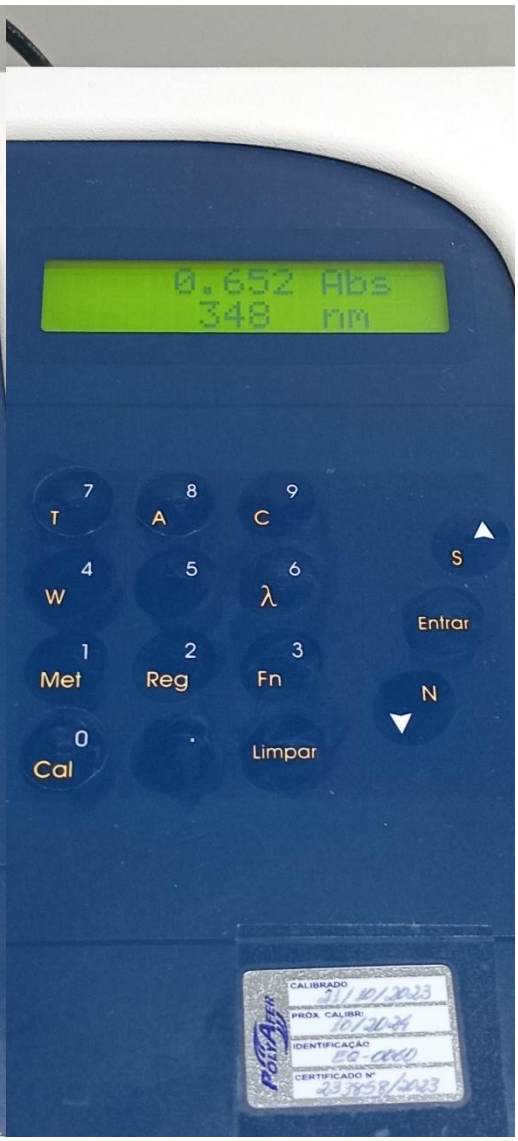
20.3. RESOLUÇÃO



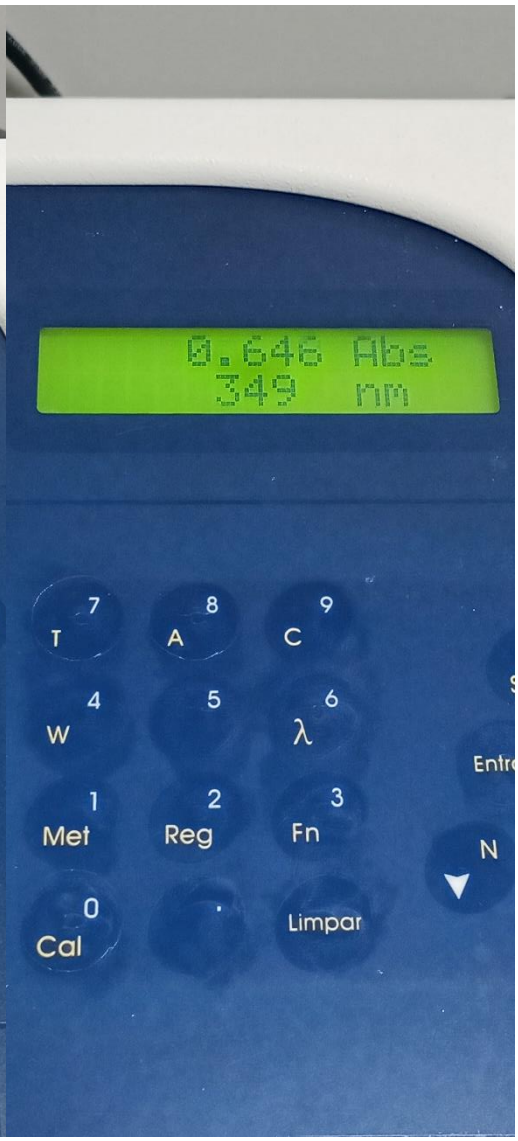

0.569 Abs
347 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

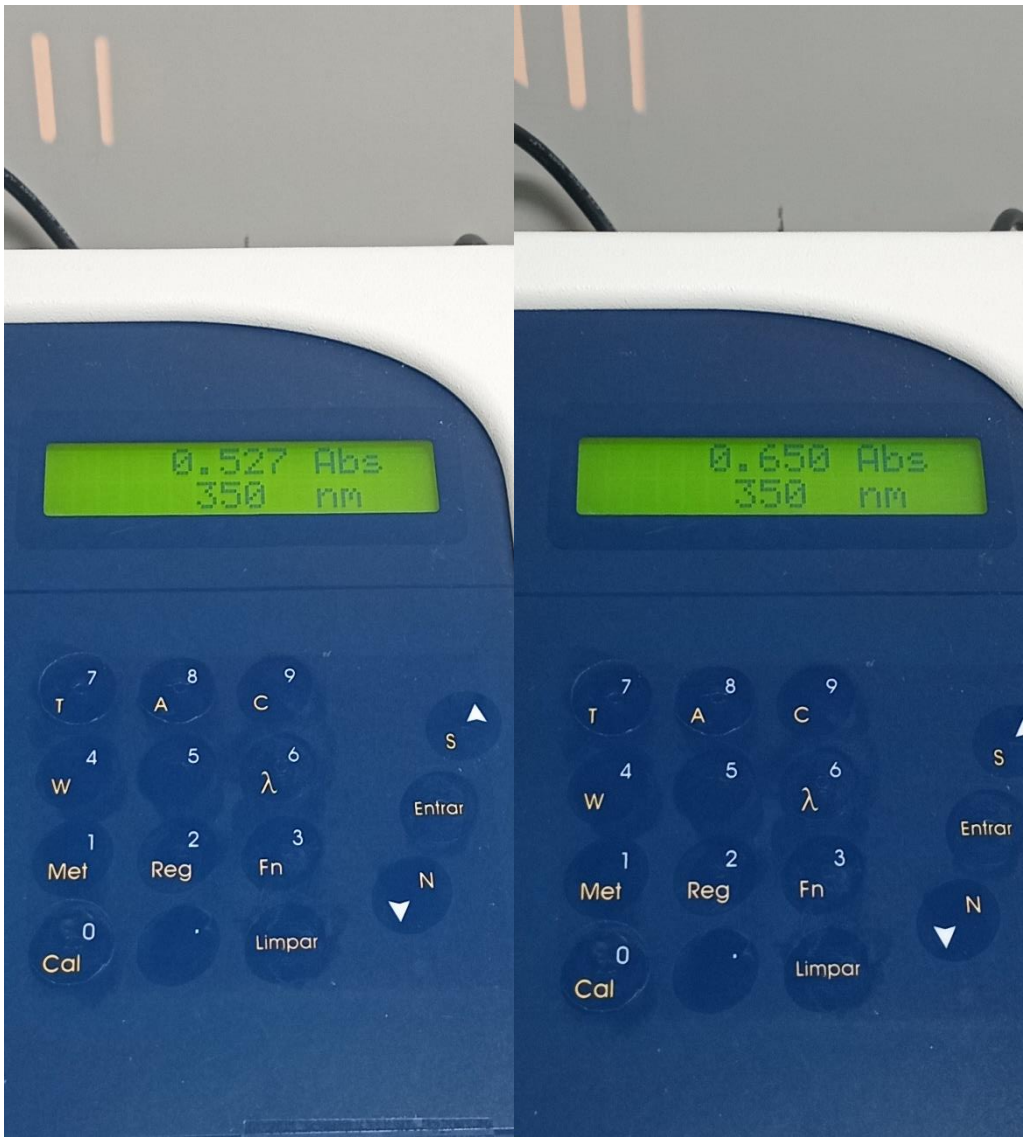

0.662 Abs
347 nm
7
T
8
A
9
C
4
W
5
6
λ
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

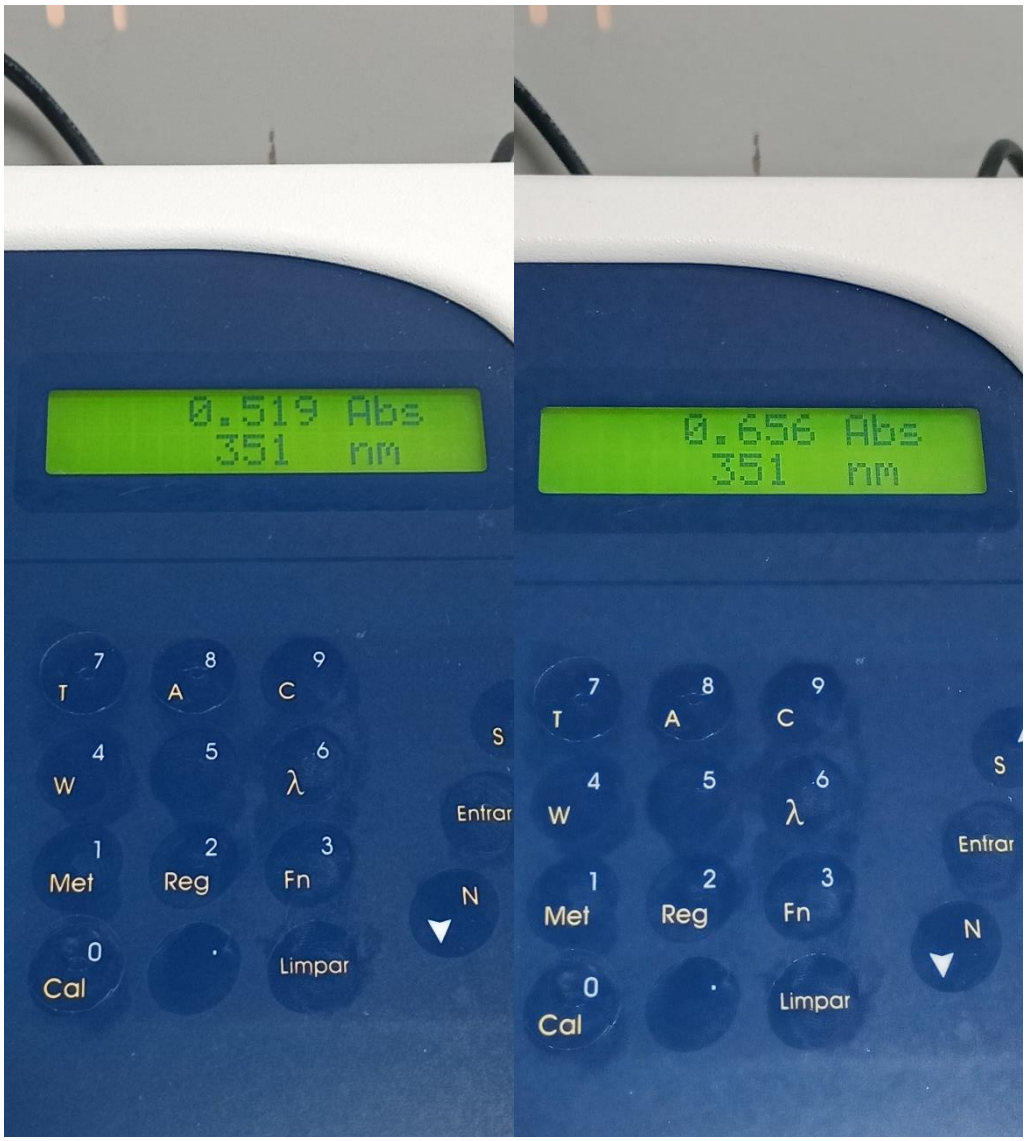

0.554 Abs
348 nm
T 7
A 8
C 9
W 4
5
λ 6
S
Entrar
Met 1
Reg 2
Fn 3
N
Cal 0
.
Limpar
CALIBRADO
21/10/2023
PRÓX. CALIBR.
10/2024
IDENTIFICAÇÃO
EQ-0040
CERTIFICADO Nº
237858/2023

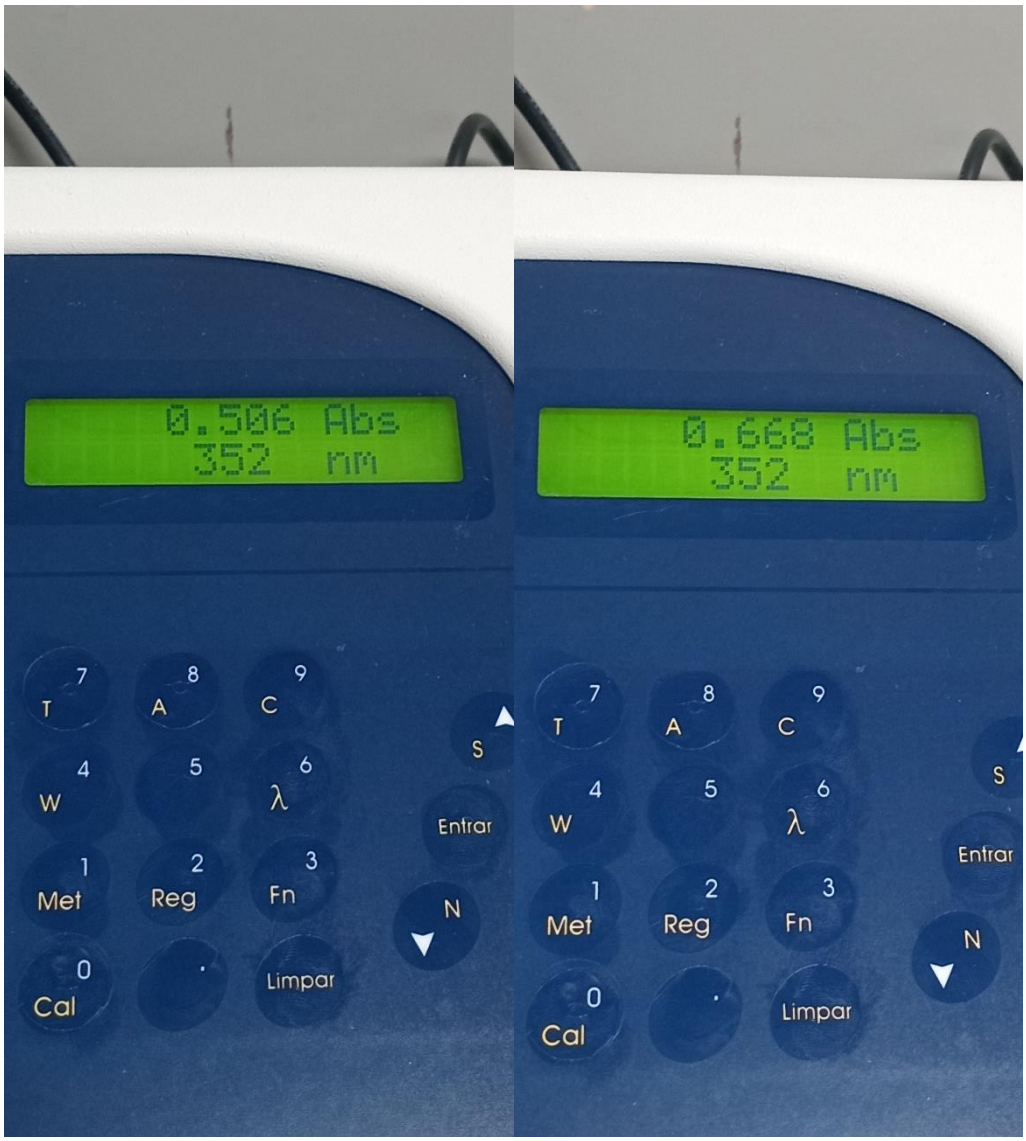

0.652 Abs
348 nm
T 7
A 8
C 9
W 4
5
λ 6
S
Entrar
Met 1
Reg 2
Fn 3
N
Cal 0
.
Limpar
CALIBRADO
21/10/2023
PRÓX. CALIBR.
10/2024
IDENTIFICAÇÃO
EQ-0040
CERTIFICADO Nº
237858/2023

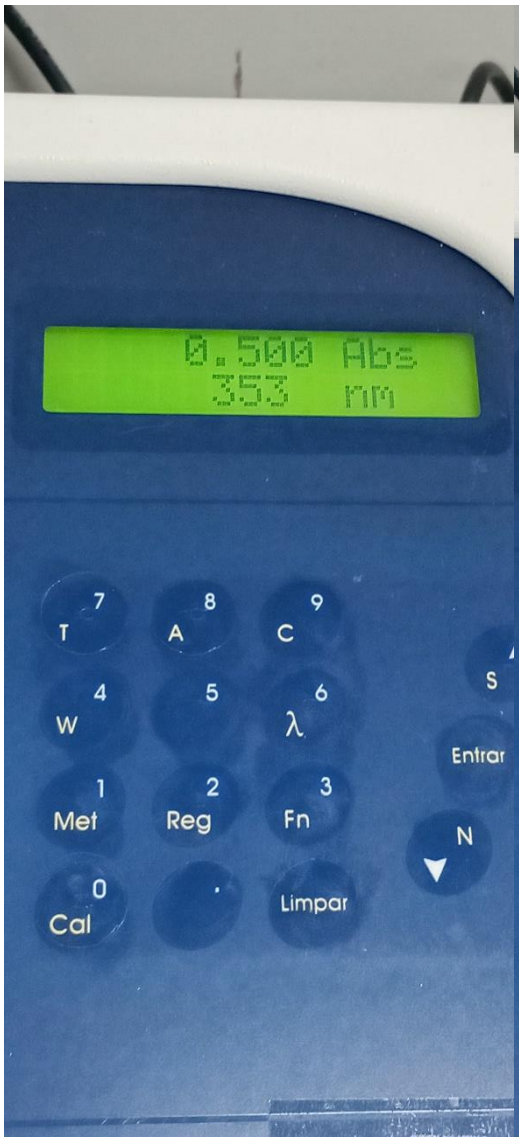

0.538 Abs
349 nm
7 T
8 A
9 C
S
4 W
5
6 λ
Entrar
1 Met
2 Reg
3 Fn
N
0 Cal
.
Limpar
CALIBRADO
31/10/2023
PRÓX. CALIBR.
16/2024
IDENTIFICAÇÃO

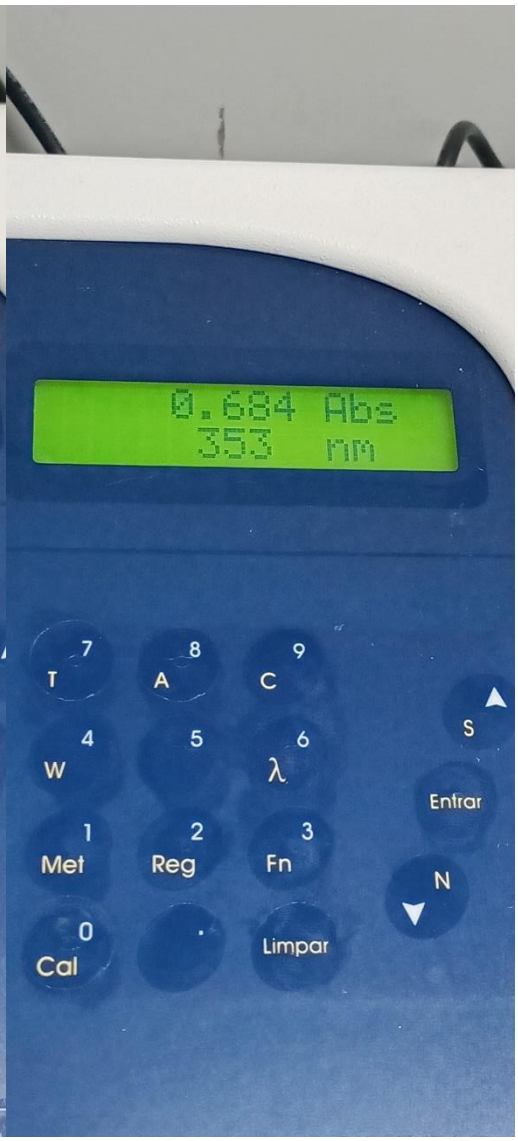

0.646 Abs
349 nm
7 T
8 A
9 C
4 W
5
6 λ
1 Met
2 Reg
3 Fn
N
0 Cal
.
Limpar

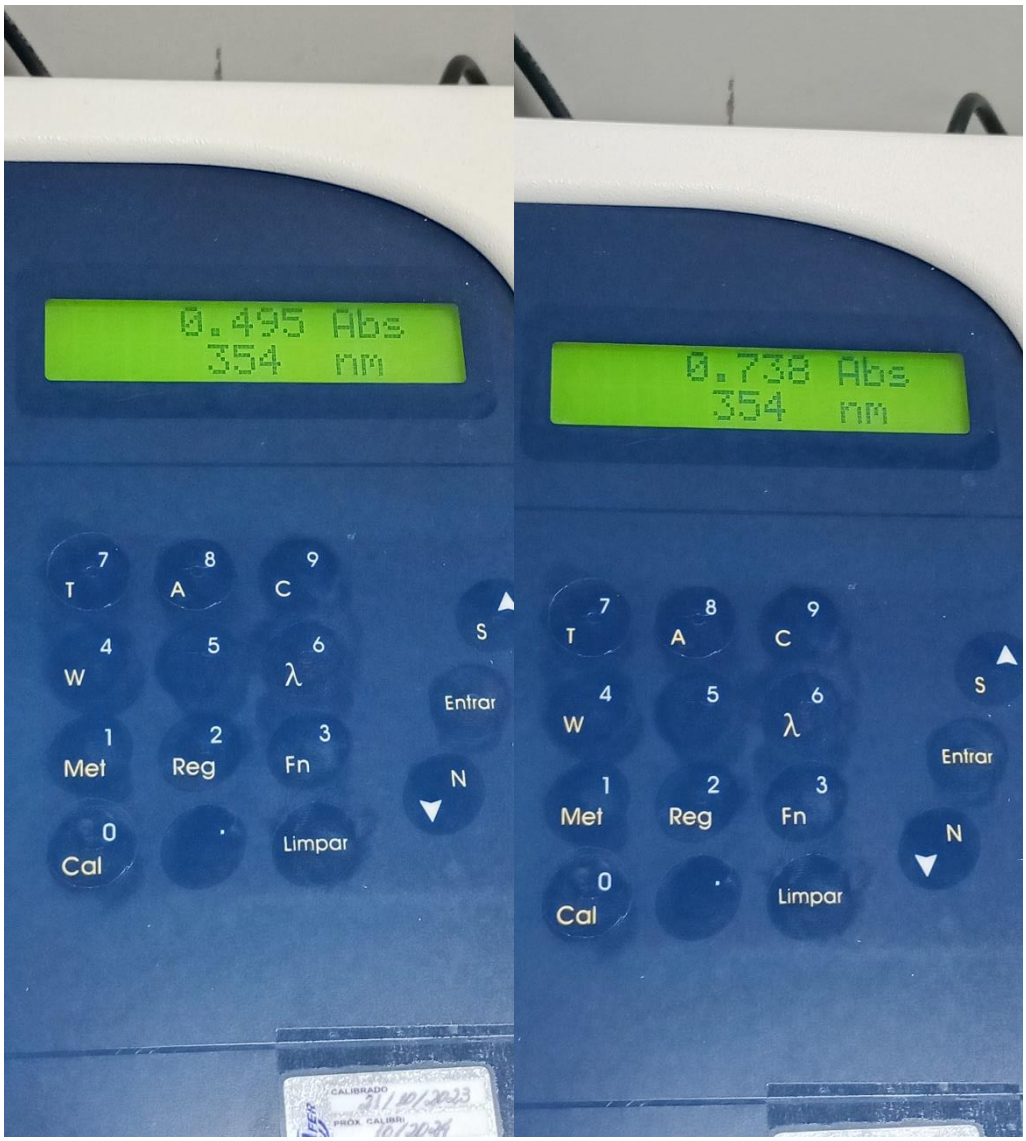

0.527 Abs
350 nm
T 7
A 8
C 9
W 4
5
λ 6
S
Entrar
Met 1
Reg 2
Fn 3
N
Cal 0
.
Limpar
0.650 Abs
350 nm
T 7
A 8
C 9
W 4
5
λ 6
S
Entrar
Met 1
Reg 2
Fn 3
N
Cal 0
.
Limpar


0.519 Abs
351 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
0.656 Abs
351 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar


0.506 Abs
352 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
0.668 Abs
352 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

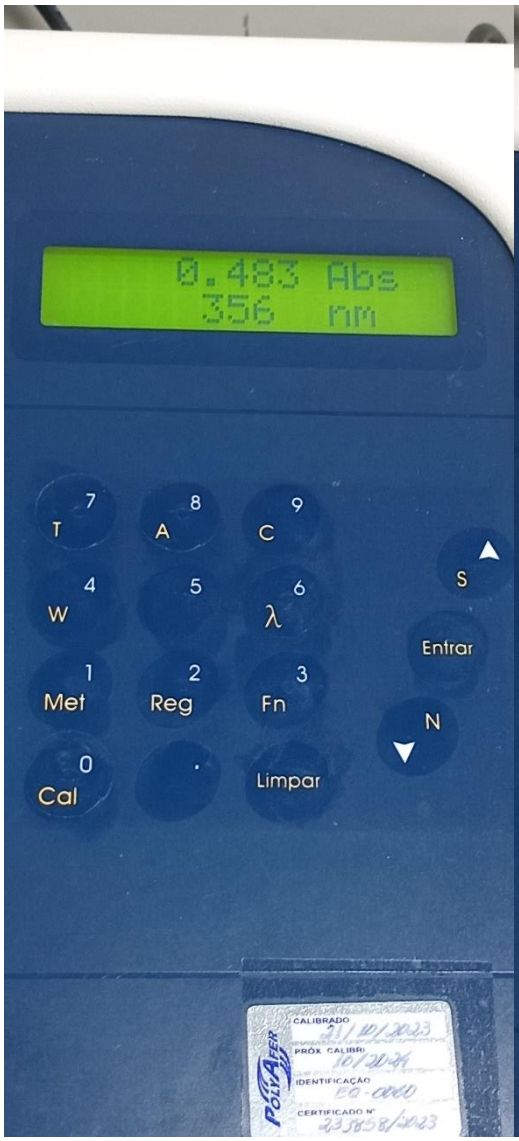

0.500 Abs
353 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

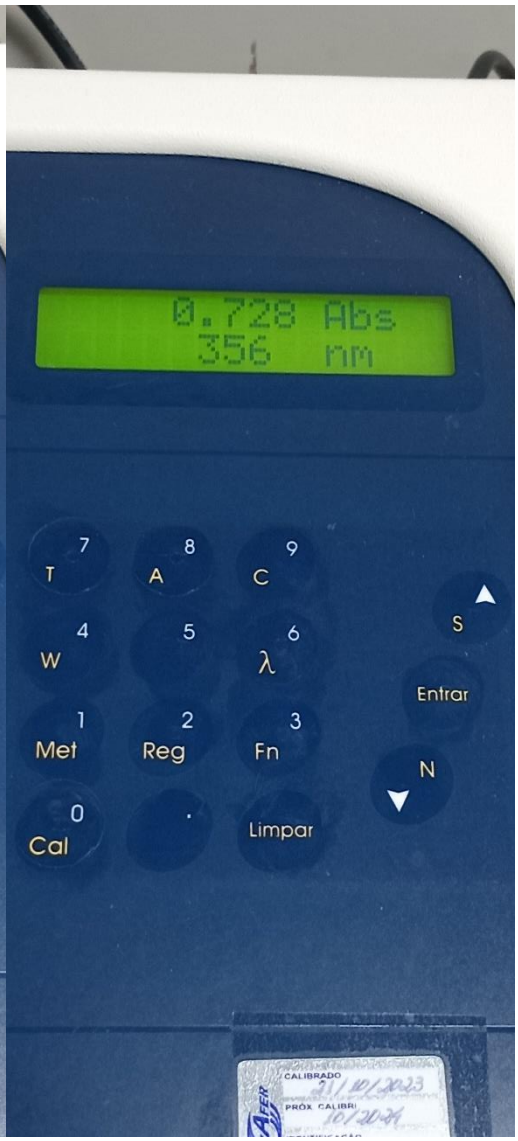

0.684 Abs
353 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar


0.495 Abs
354 nm
T 7
A 8
C 9
W 4
5
λ 6
S
Entrar
Met 1
Reg 2
Fn 3
N
Cal 0
.
Limpar
0.738 Abs
354 nm
T 7
A 8
C 9
W 4
5
λ 6
S
Entrar
Met 1
Reg 2
Fn 3
N
Cal 0
.
Limpar


0.488 Abs
355 nm
7
T
8
A
9
C
4
W
5
6
λ
S
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

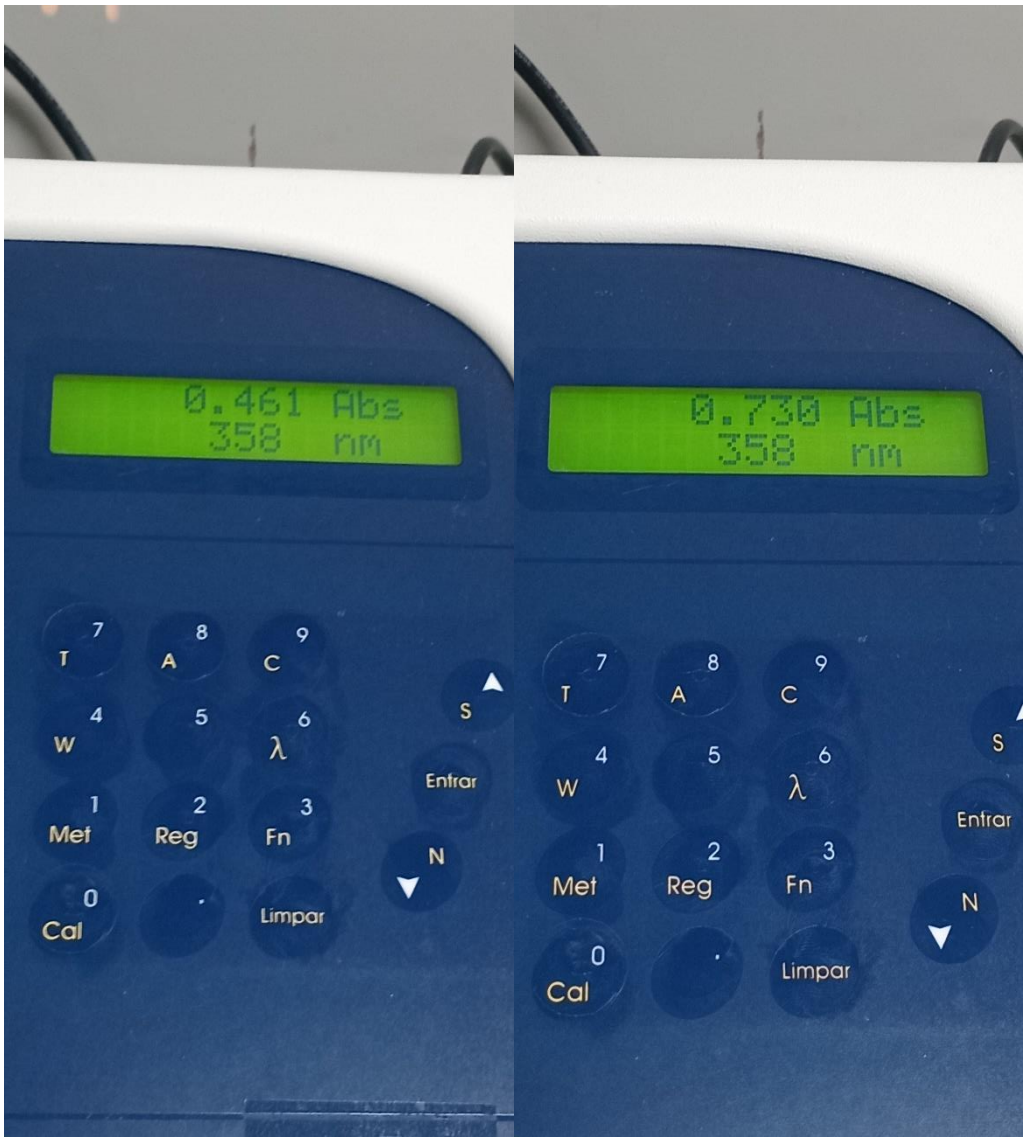

0.719 Abs
355 nm
7
T
8
A
9
C
4
W
5
6
λ
S
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

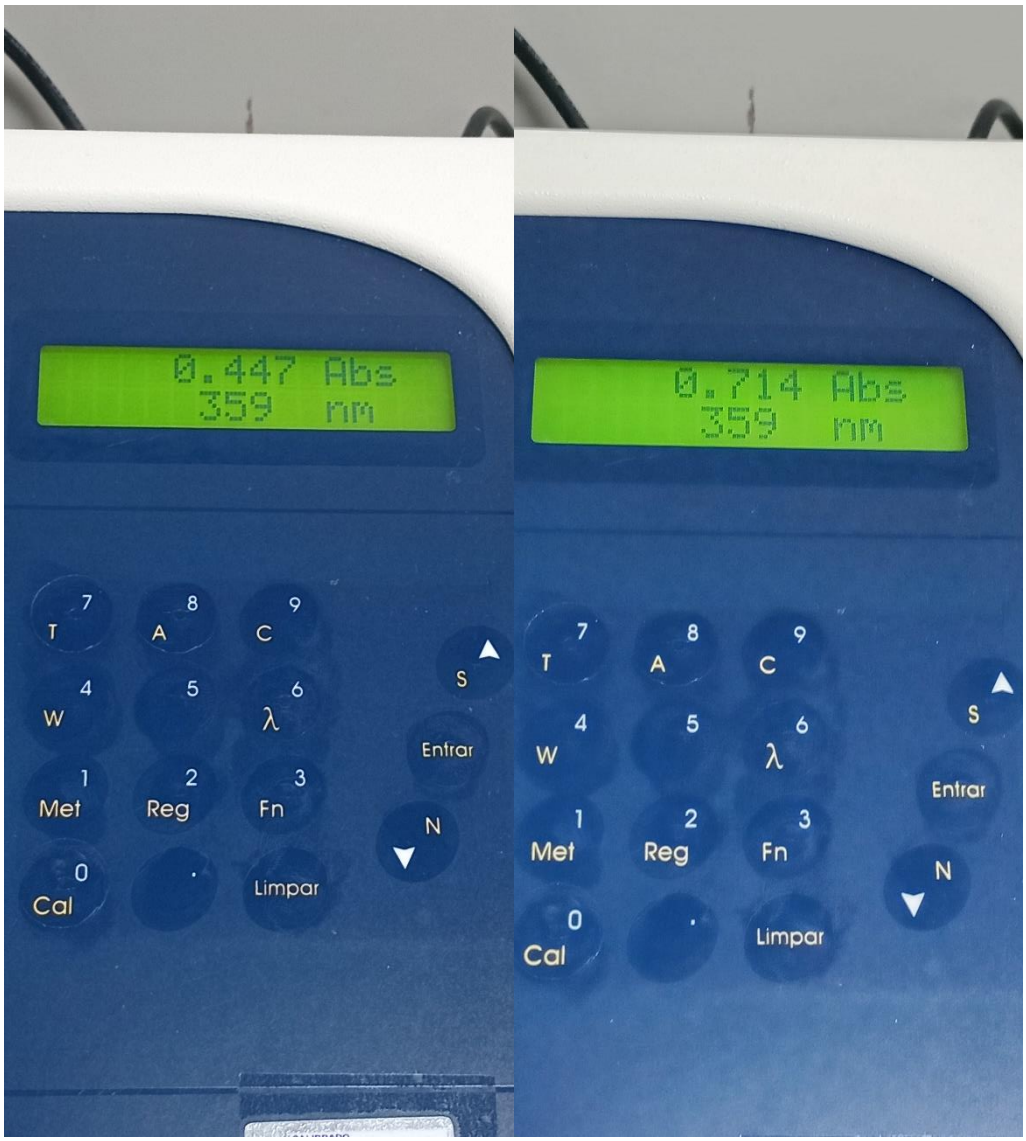

0.483 Abs
356 nm
T 7
A 8
C 9
W 4
λ 6
S
Entrar
Met 1
Reg 2
Fn 3
N
Cal 0
.
Limpar
CALIBRADO
PRÓX. CALIBR.
IDENTIFICAÇÃO
CERTIFICADO Nº


0.728 Abs
356 nm
T 7
A 8
C 9
W 4
λ 6
S
Entrar
Met 1
Reg 2
Fn 3
N
Cal 0
.
Limpar
CALIBRADO
PRÓX. CALIBR.

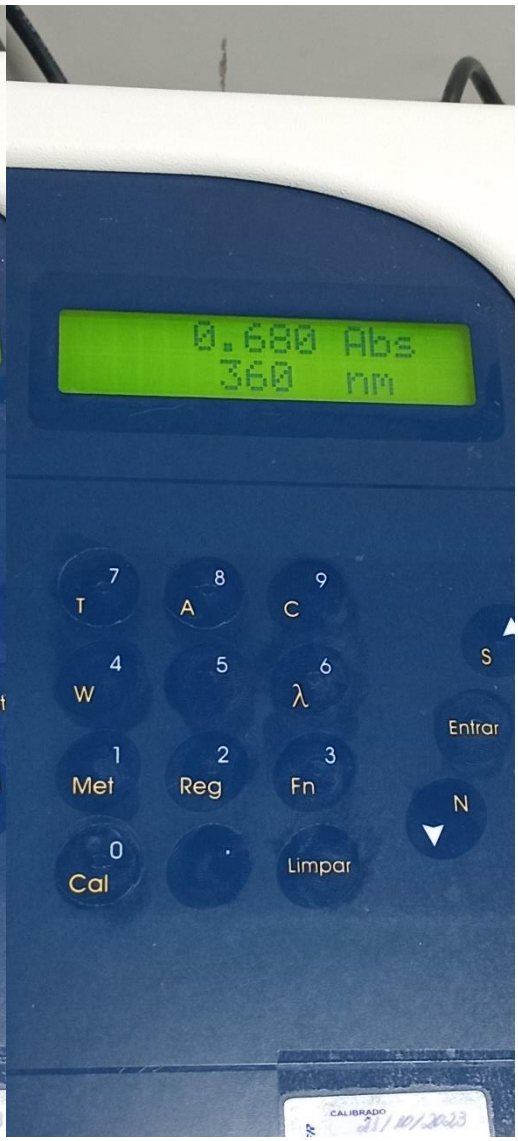

0.471 Abs
357 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar


0.735 Abs
357 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

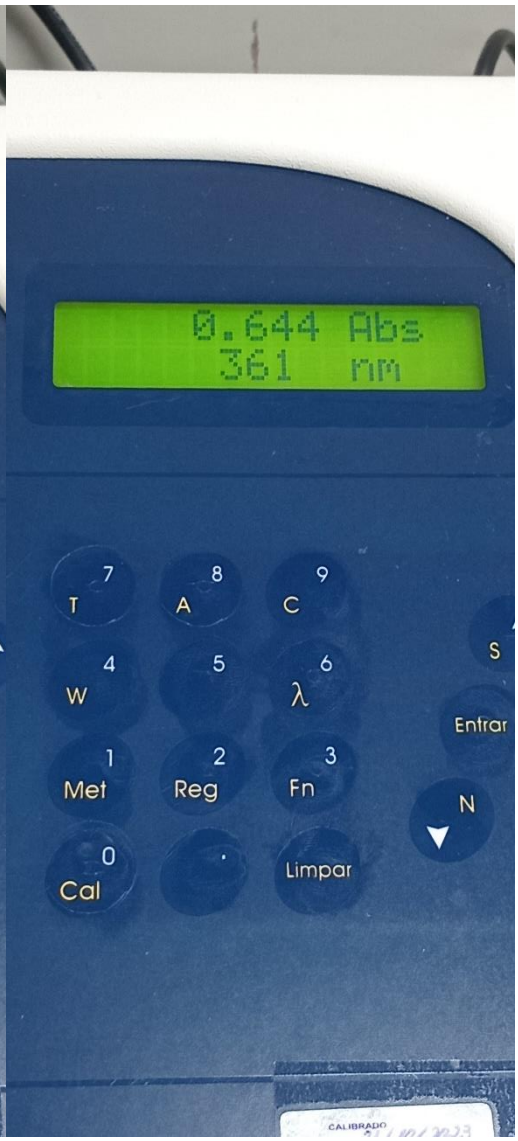

0.461 Abs
358 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
0.730 Abs
358 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

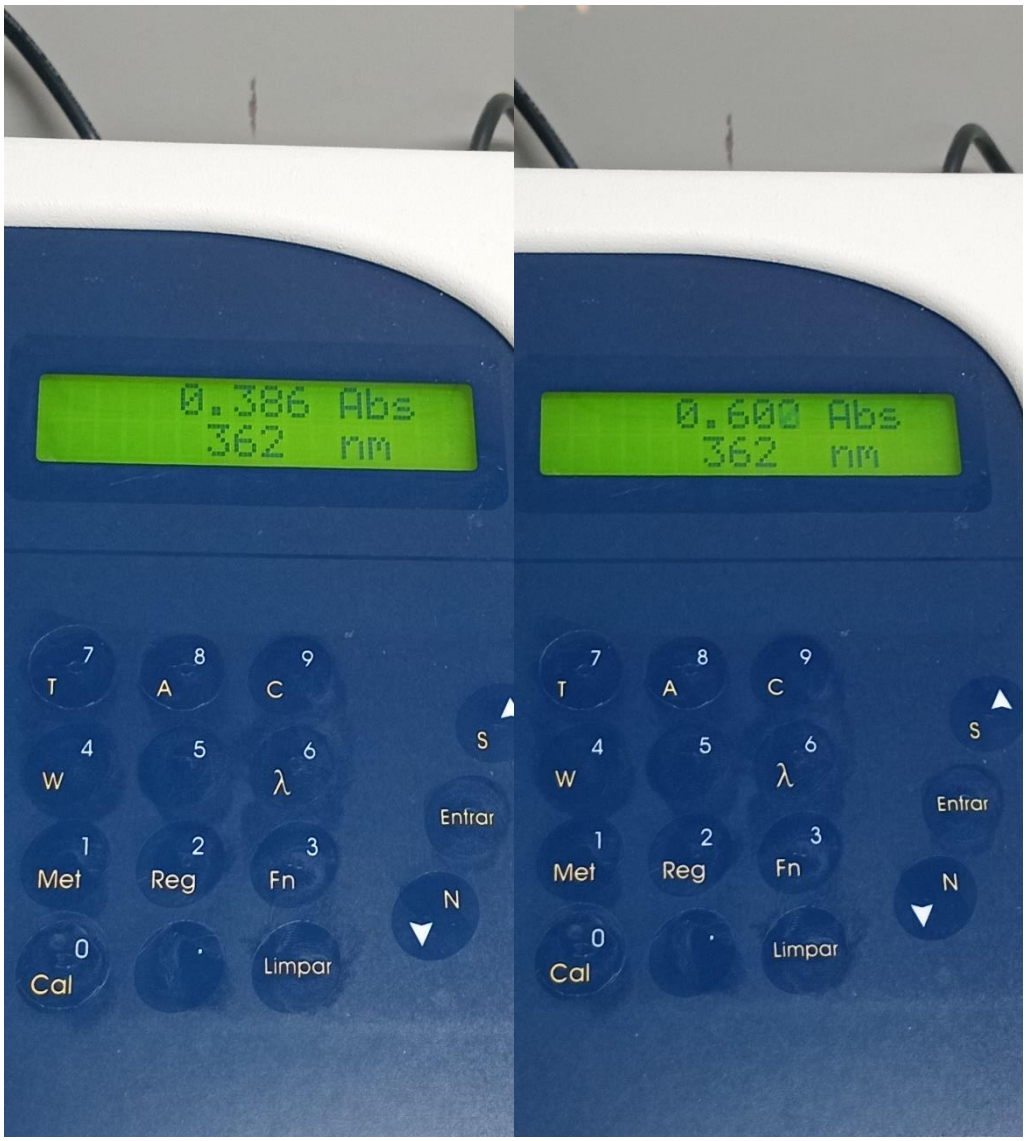

0.447 Abs
359 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
0.714 Abs
359 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

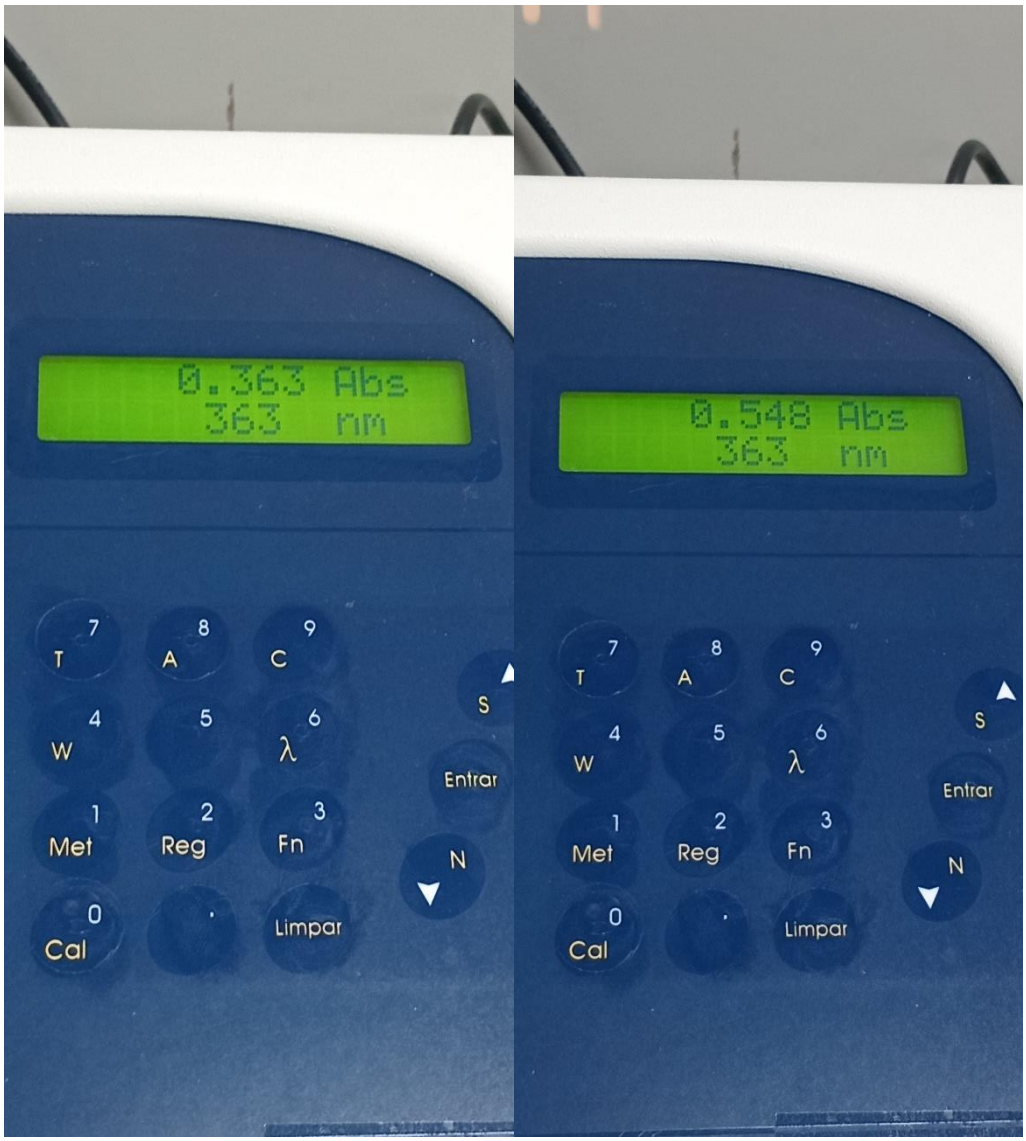

0.425 Abs
360 nm
7
T
8
A
9
C
4
W
5
6
λ
Ent
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
CALIBRADO

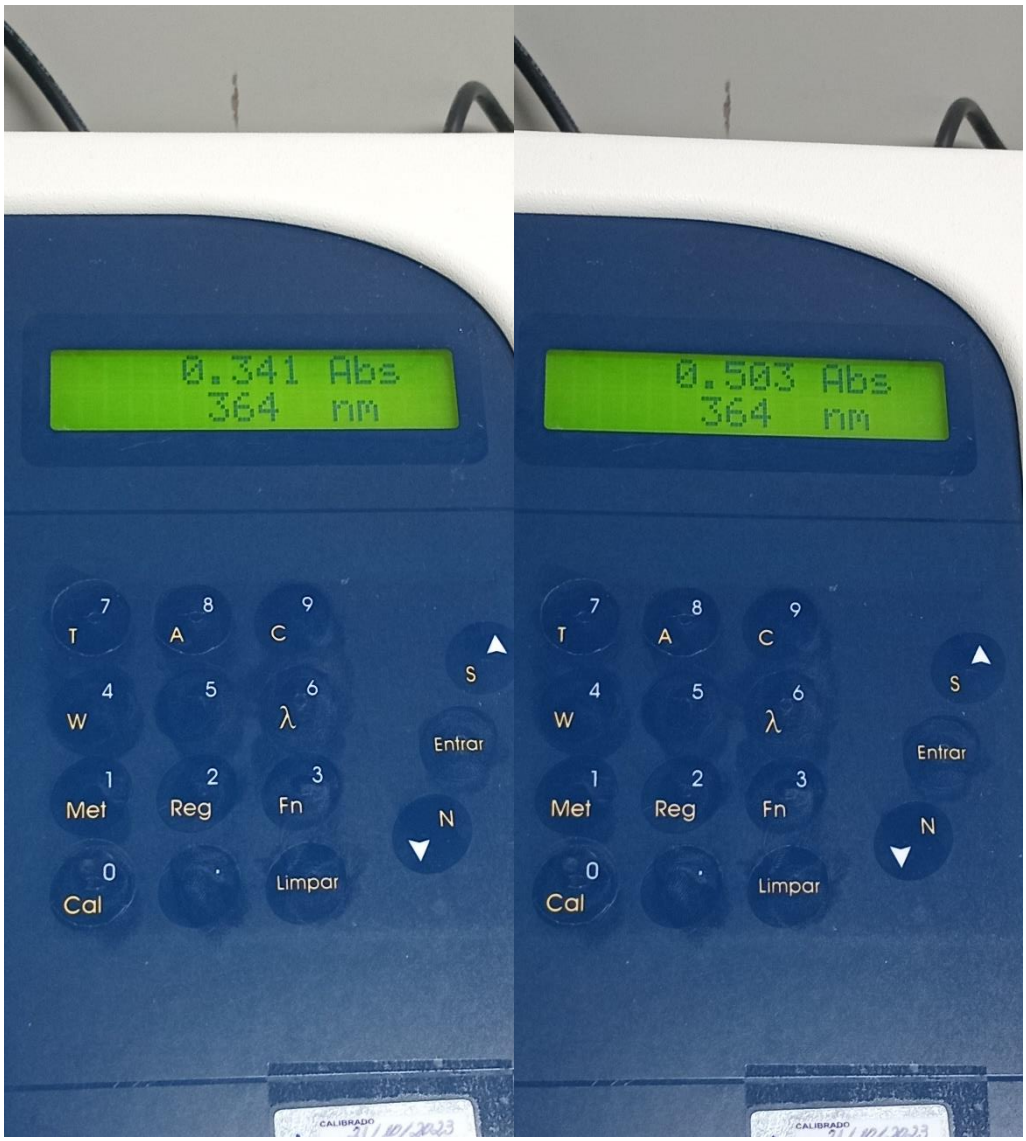

0.680 Abs
360 nm
7
T
8
A
9
C
4
W
5
6
λ
S
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
CALIBRADO

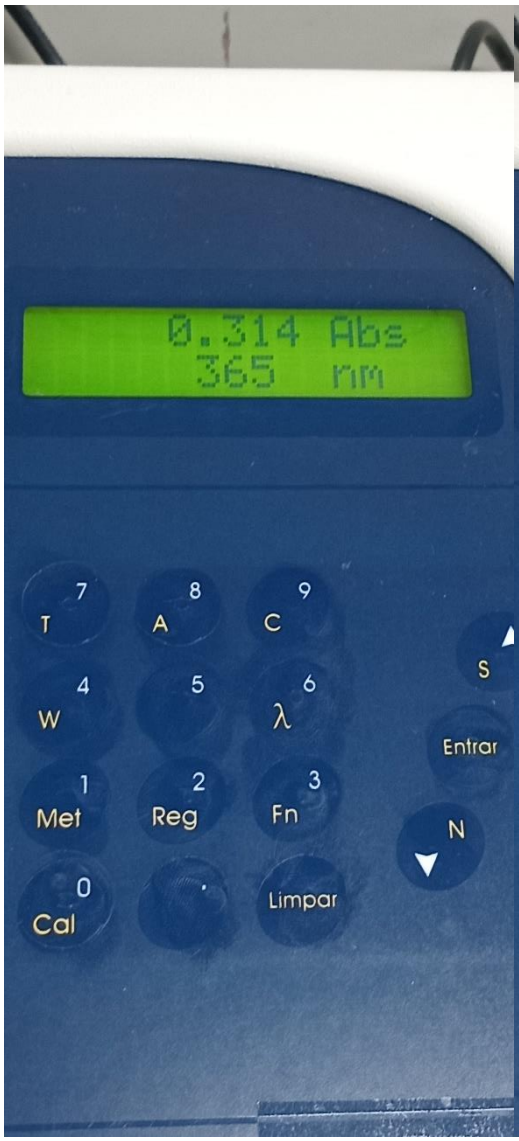

0.403 Abs
361 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

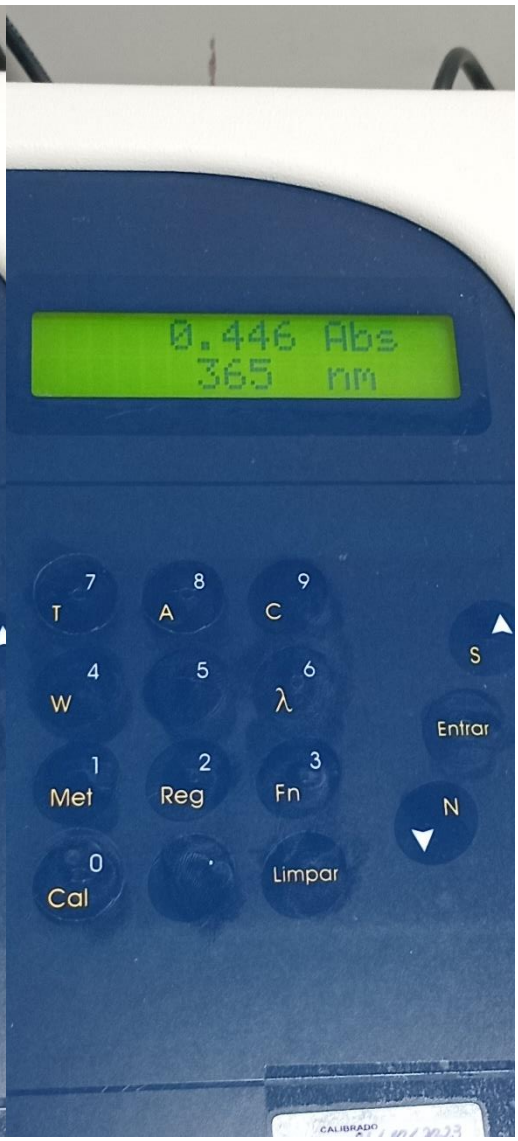

0.644 Abs
361 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

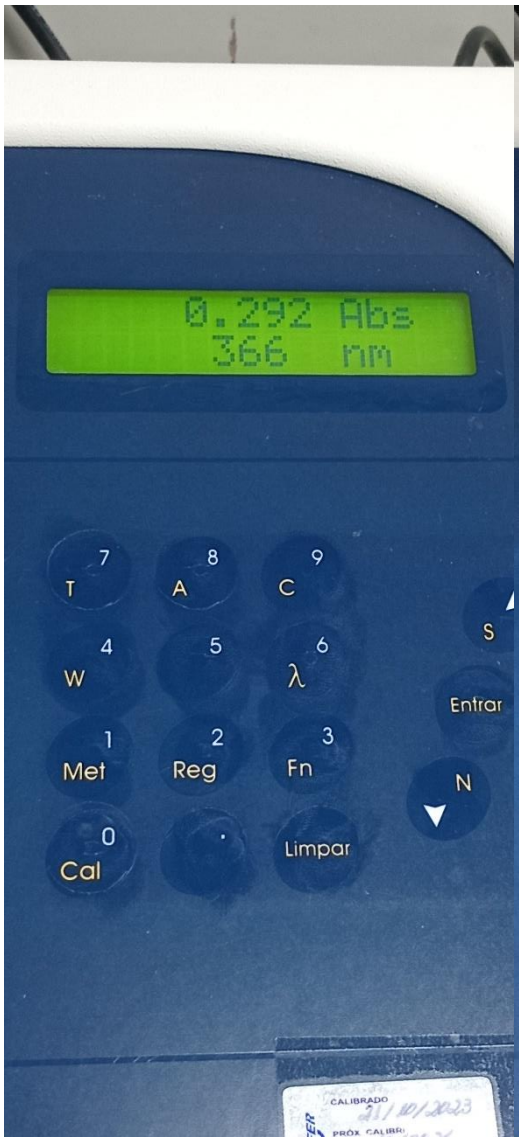

0.386 Abs
362 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
0.600 Abs
362 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

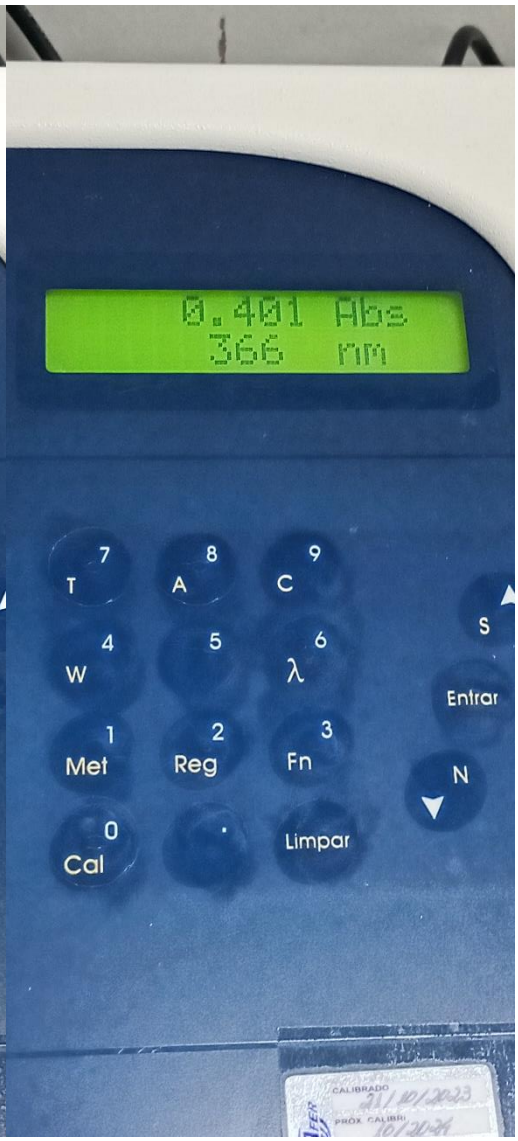

0.363 Abs
363 nm
0.548 Abs
363 nm
T
A
C
W
λ
Met
Reg
Fn
Cal
Limpar
Entrar
S
N


0.341 Abs
364 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
CALIBRADO
0.503 Abs
364 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
CALIBRADO

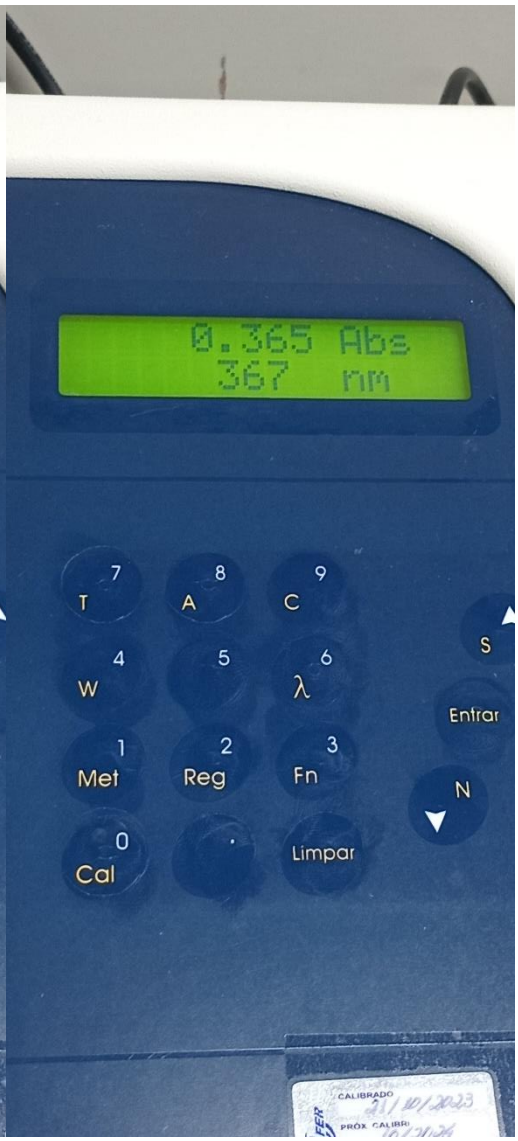

0.314 Abs
365 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

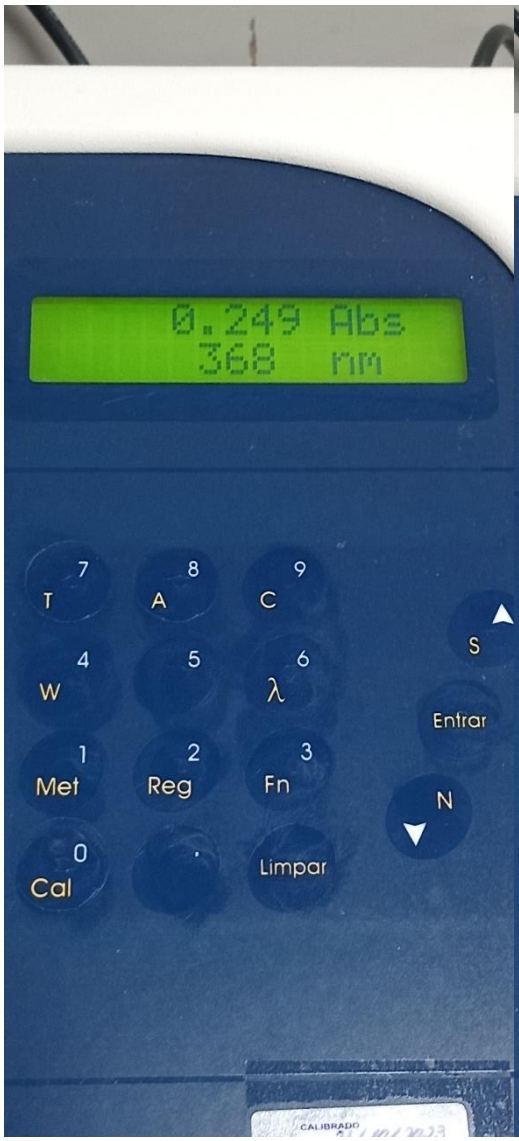

0.446 Abs
365 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar


0.292 Abs
366 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

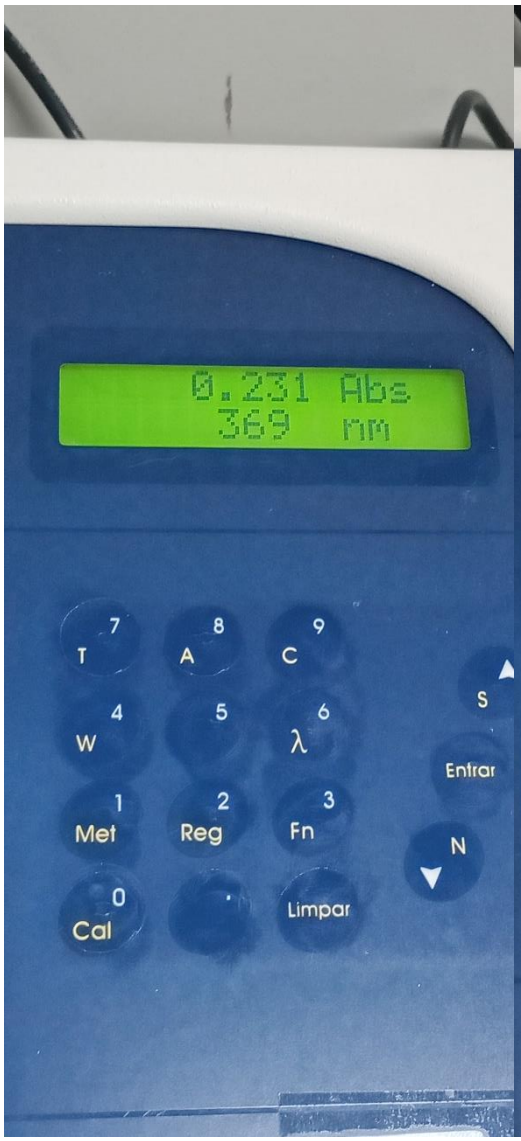

0.401 Abs
366 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

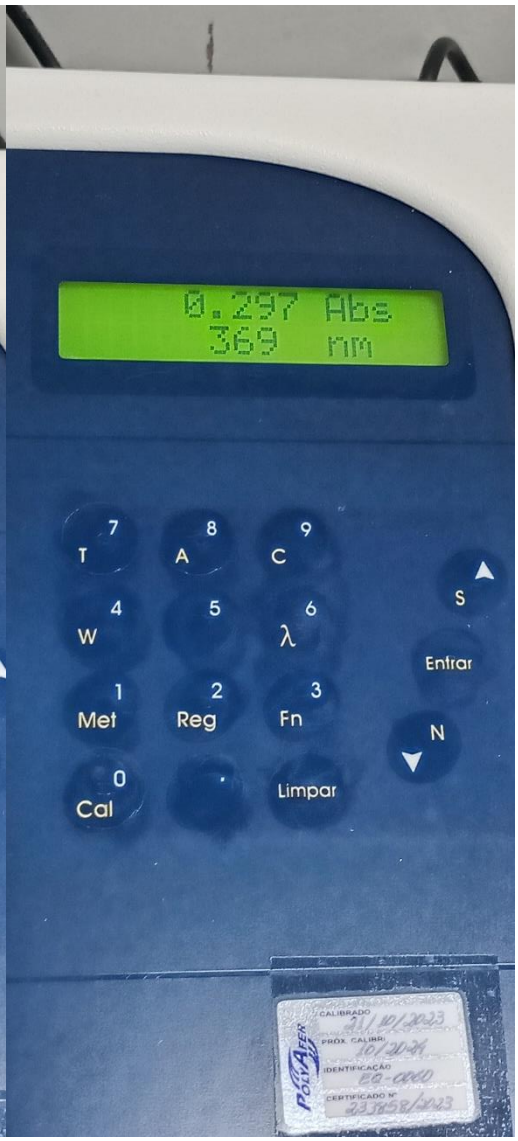

0.272 Abs
367 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
CALIBRADO
31/10/2023

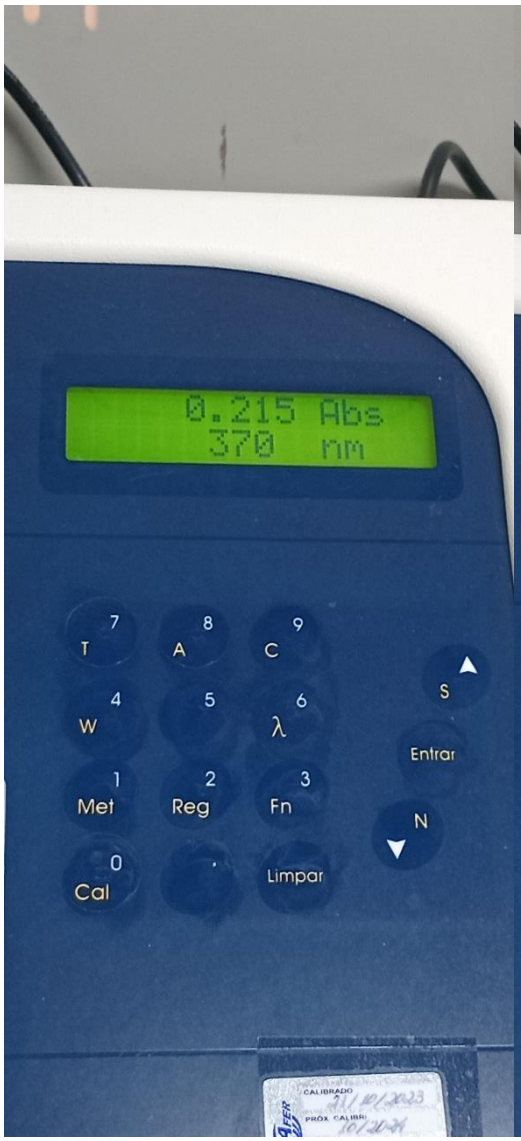

0.365 Abs
367 nm
7
T
8
A
9
C
S
4
W
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6
λ
Entrar
1
Met
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Reg
3
Fn
N
0
Cal
.
Limpar
CALIBRADO
31/10/2023

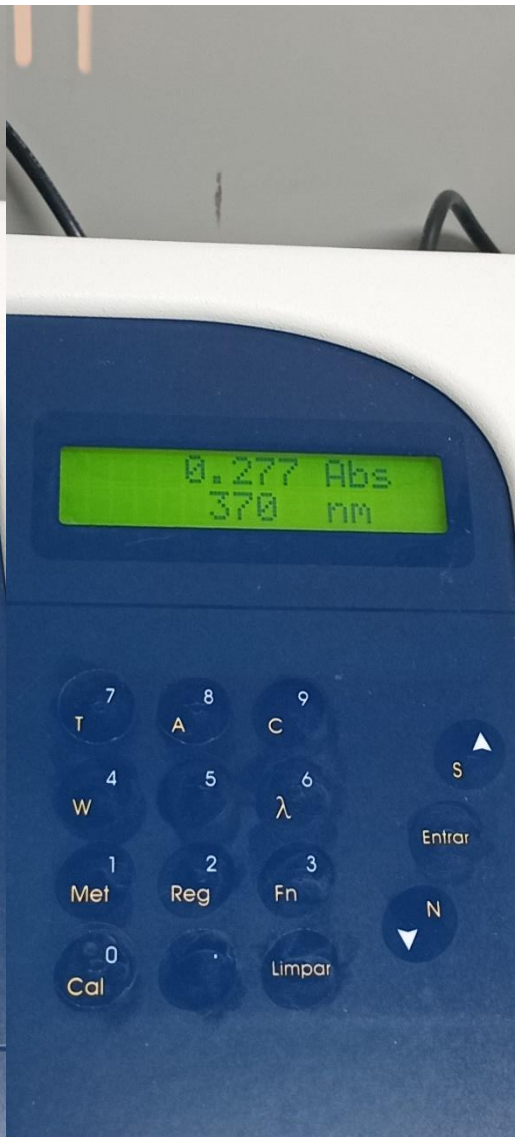

0.249 Abs
368 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
CALIBRADO


0.324 Abs
368 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar
CALIBRADO

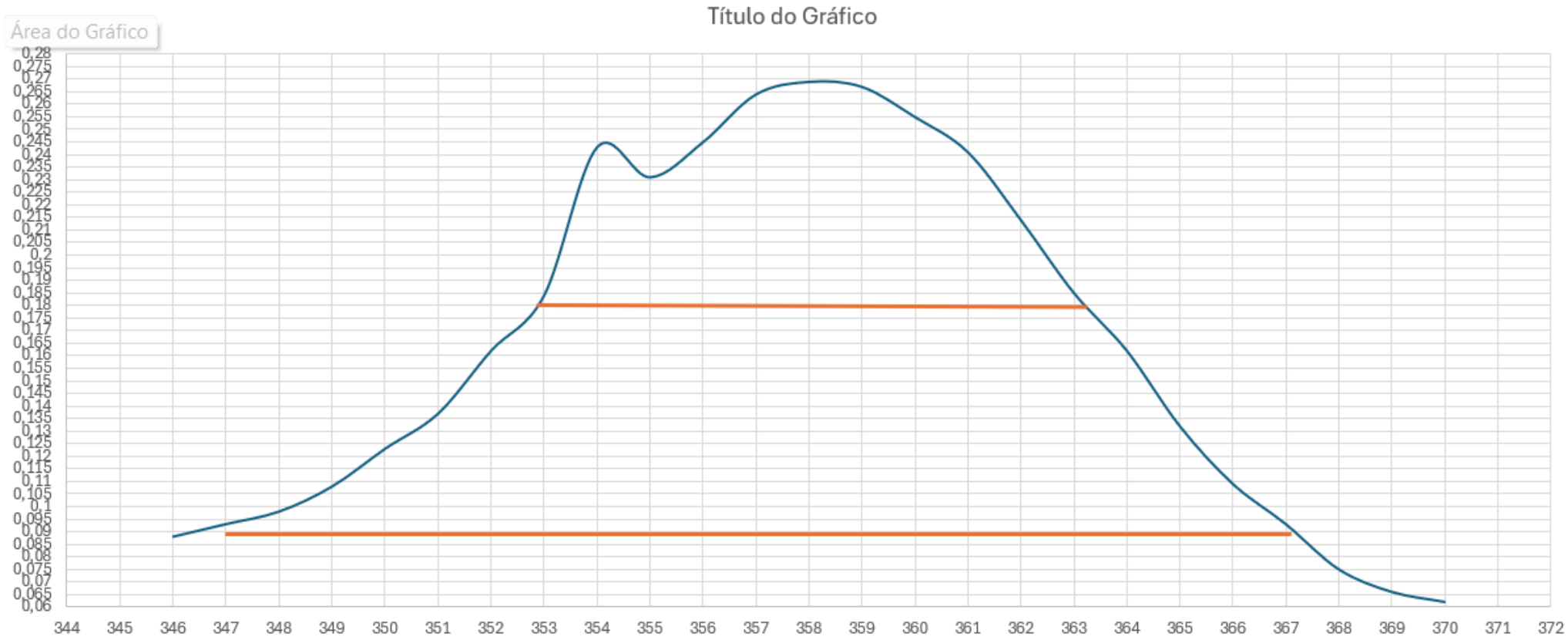

0.231 Abs
369 nm
T 7
A 8
C 9
W 4
5
λ 6
Met 1
Reg 2
Fn 3
Cal 0
.
Limpar
S
Entrar
N


0.297 Abs
369 nm
T 7
A 8
C 9
W 4
5
λ 6
Met 1
Reg 2
Fn 3
Cal 0
.
Limpar
S
Entrar
N
CALIBRADO
PRÓX. CALIBR.
IDENTIFICAÇÃO
CERTIFICADO Nº


0.215 Abs
370 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

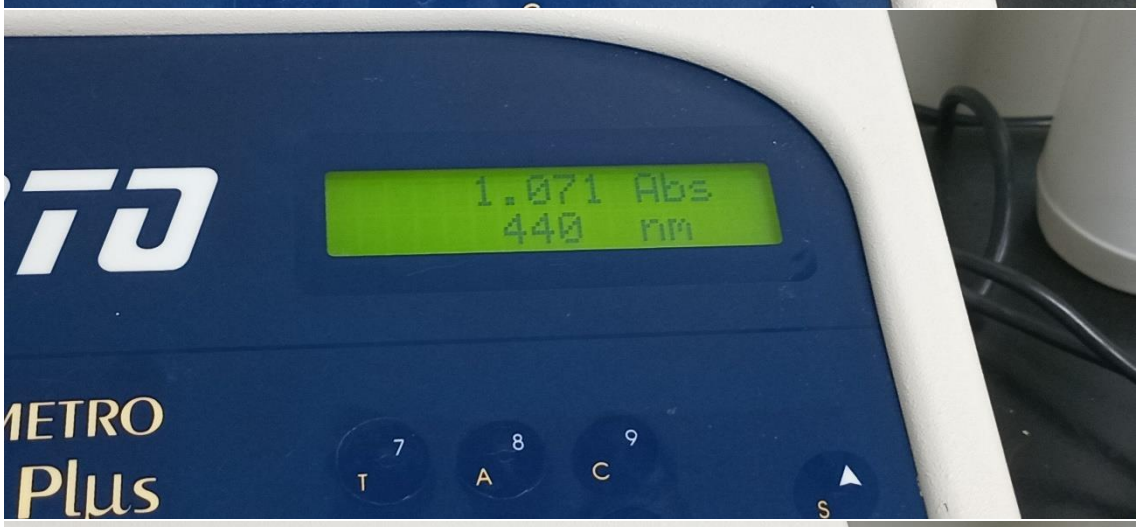

0.277 Abs
370 nm
7
T
8
A
9
C
S
4
W
5
6
λ
Entrar
1
Met
2
Reg
3
Fn
N
0
Cal
.
Limpar

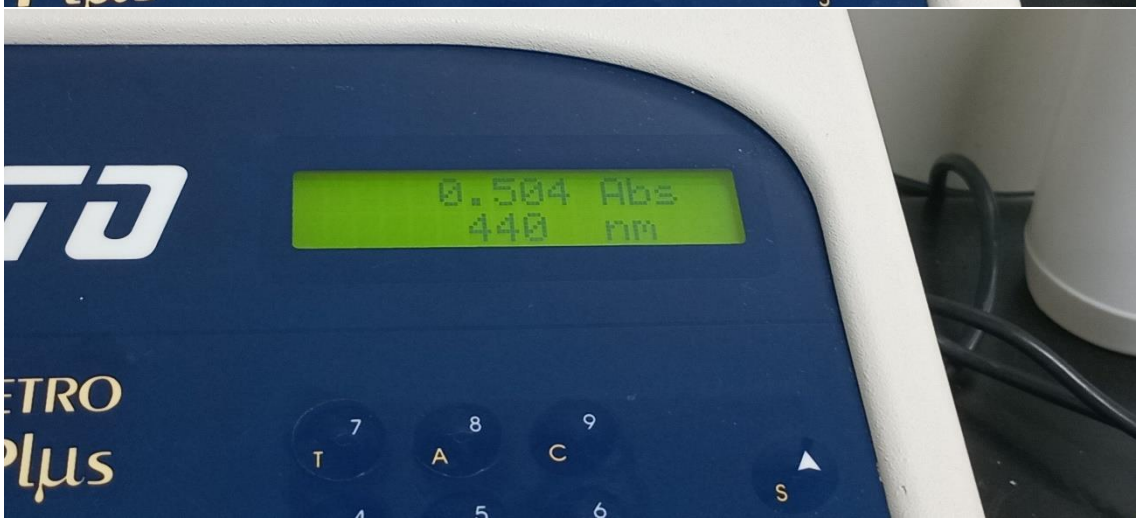
346	0,088	0,592	0,68
347	0,093	0,569	0,662
348	0,098	0,554	0,652
349	0,108	0,538	0,646
350	0,123	0,527	0,65
351	0,137	0,519	0,656
352	0,162	0,506	0,668
353	0,184	0,5	0,684
354	0,243	0,495	0,738
355	0,231	0,488	0,719
356	0,245	0,483	0,728
357	0,264	0,471	0,735
358	0,269	0,461	0,73
359	0,267	0,447	0,714
360	0,255	0,425	0,68
361	0,241	0,403	0,644
362	0,214	0,386	0,6
363	0,185	0,363	0,548
364	0,162	0,341	0,503
365	0,132	0,314	0,446
366	0,109	0,292	0,401
367	0,093	0,272	0,365
368	0,075	0,249	0,324
369	0,066	0,231	0,297
370	0,062	0,215	0,277


Título do Gráfico
Área do Gráfico
0,28
0,275
0,27
0,265
0,26
0,255
0,25
0,245
0,24
0,235
0,23
0,225
0,22
0,215
0,21
0,205
0,2
0,195
0,19
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0,18
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0,16
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0,14
0,135
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0,12
0,115
0,11
0,105
0,1
0,095
0,09
0,085
0,08
0,075
0,07
0,065
0,06
344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372

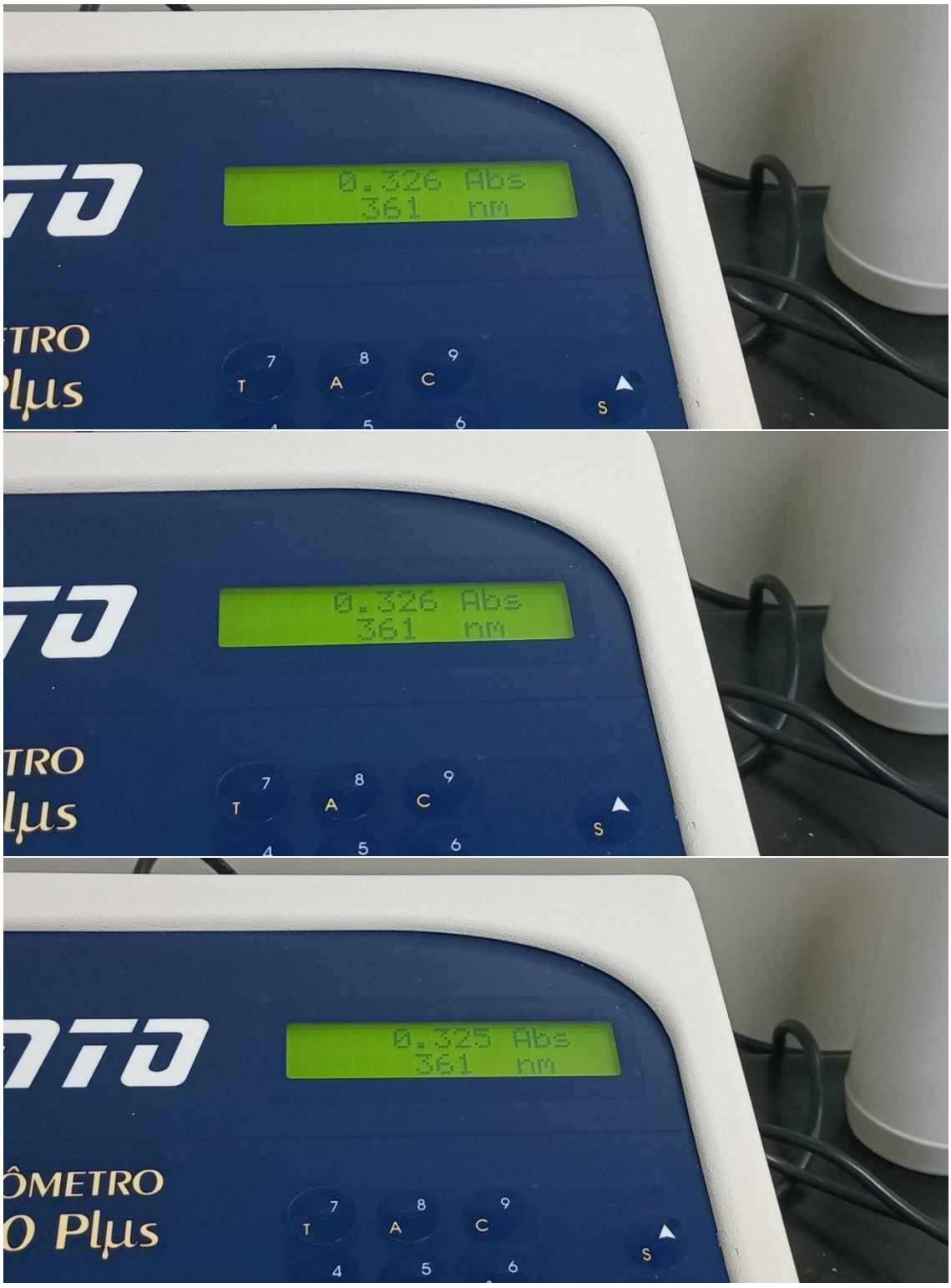
20.4. EXATIDÃO FOTOMÉTRICA



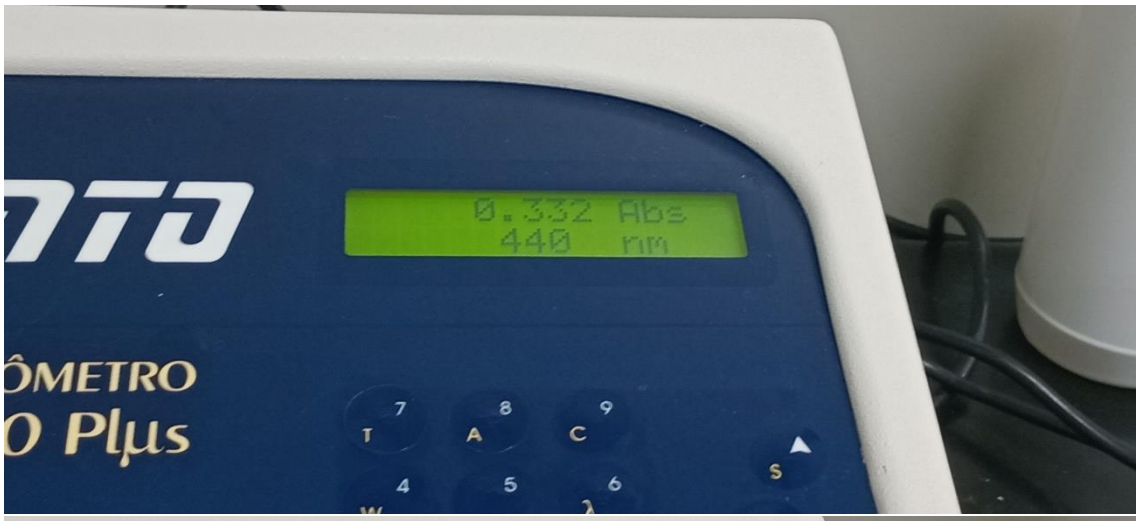


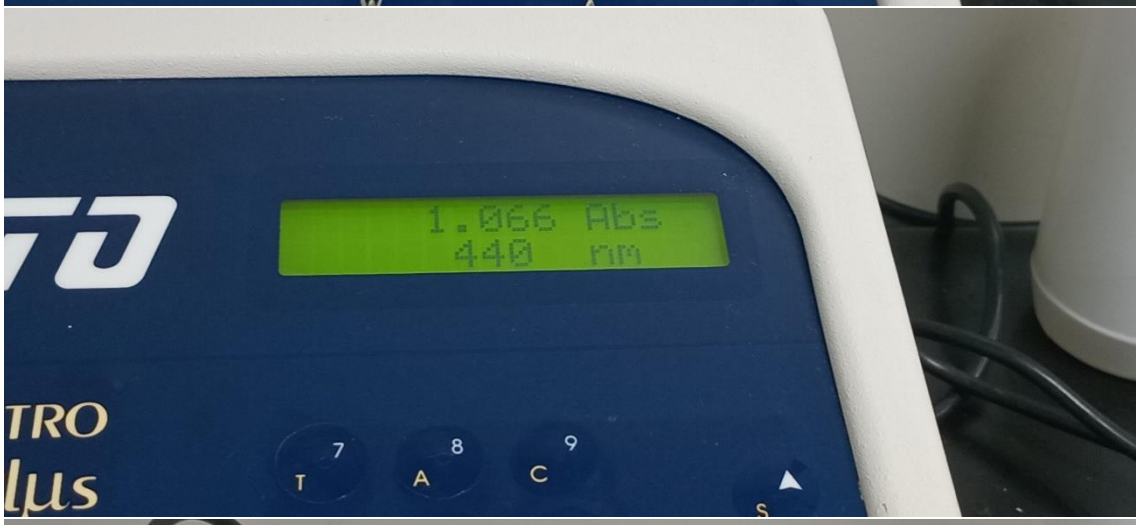


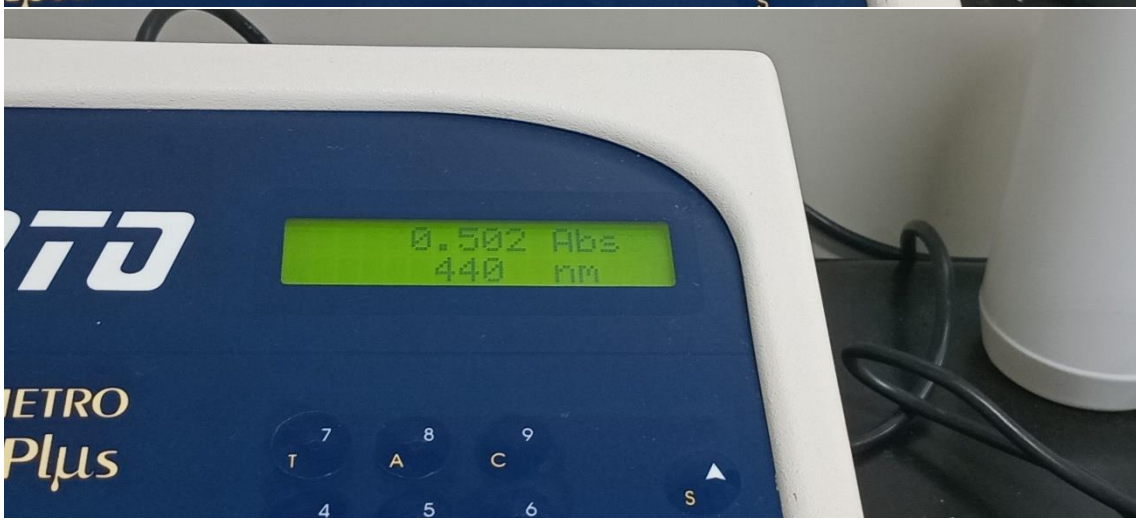
20.5. REPETIBILIDADE FOTOMÉTRICA



20.6. LINEARIDADE FOTOMÉTRICA







20.7. ESTABILIBADE DA LINHA DE BASE



20.8. UNIFORMIDADE DA LINHA DE BASE

Sem resultados

20.9. LUZ DIFUSA (STRAY LIGHT)

