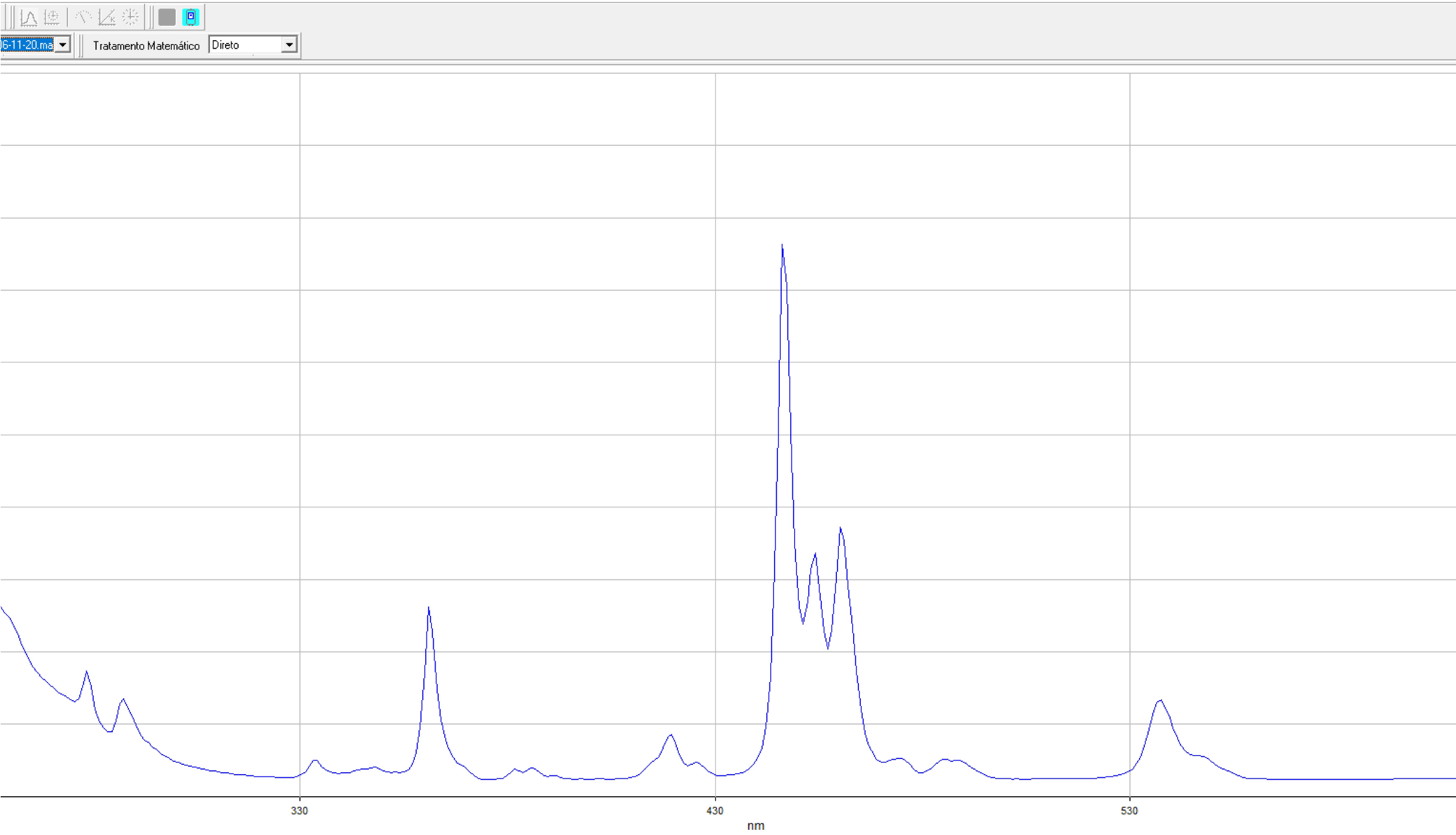
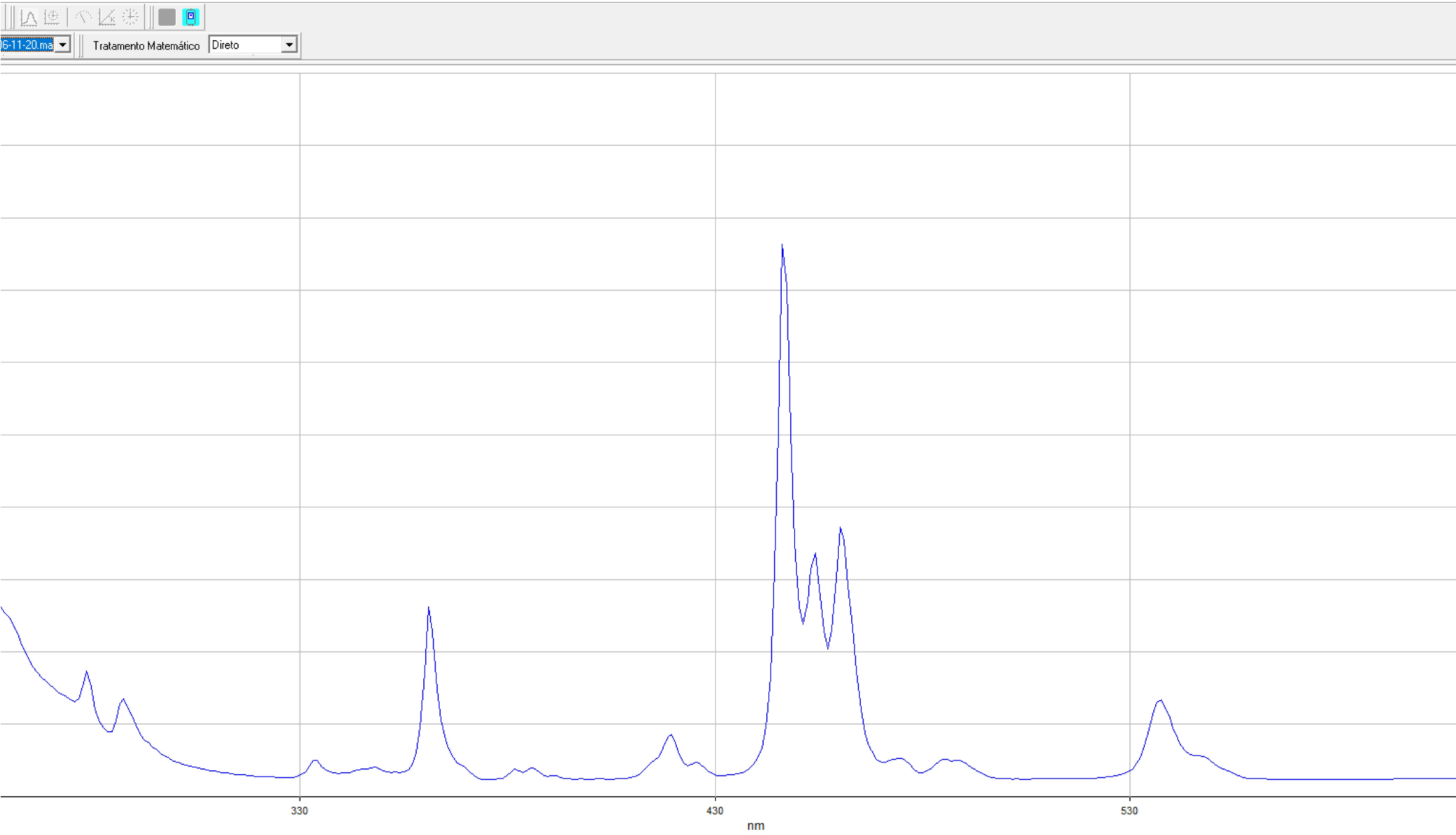
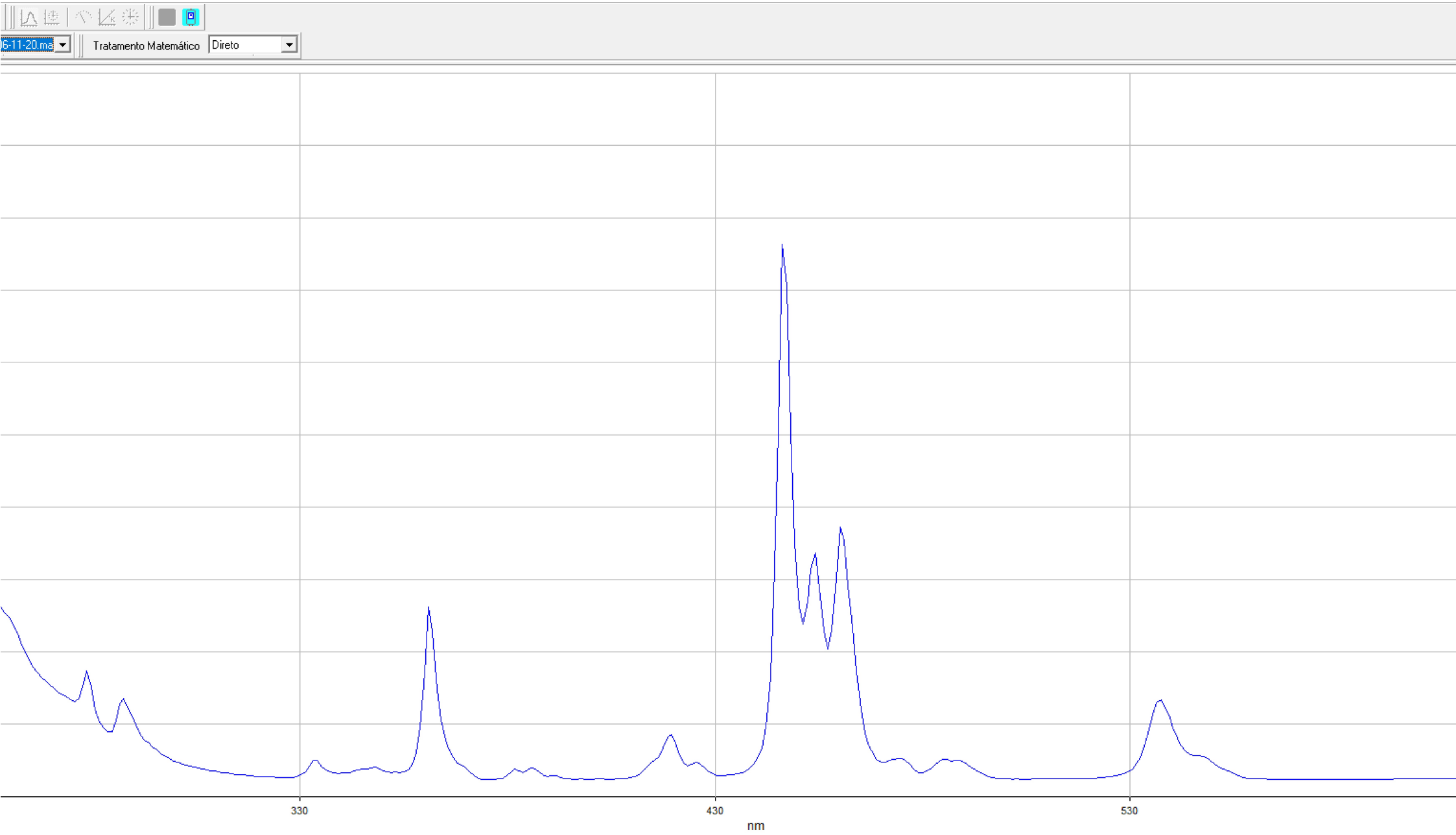
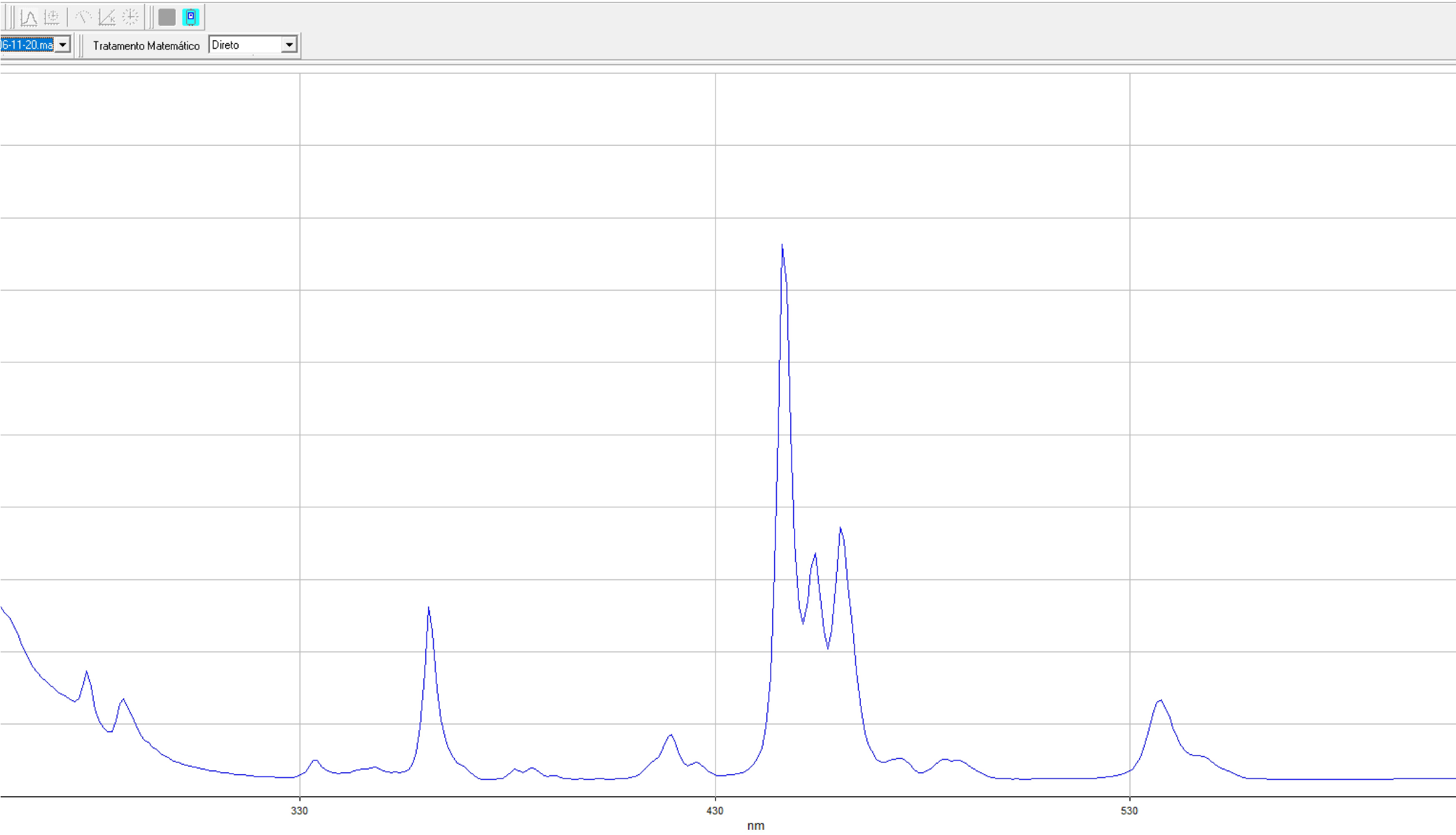
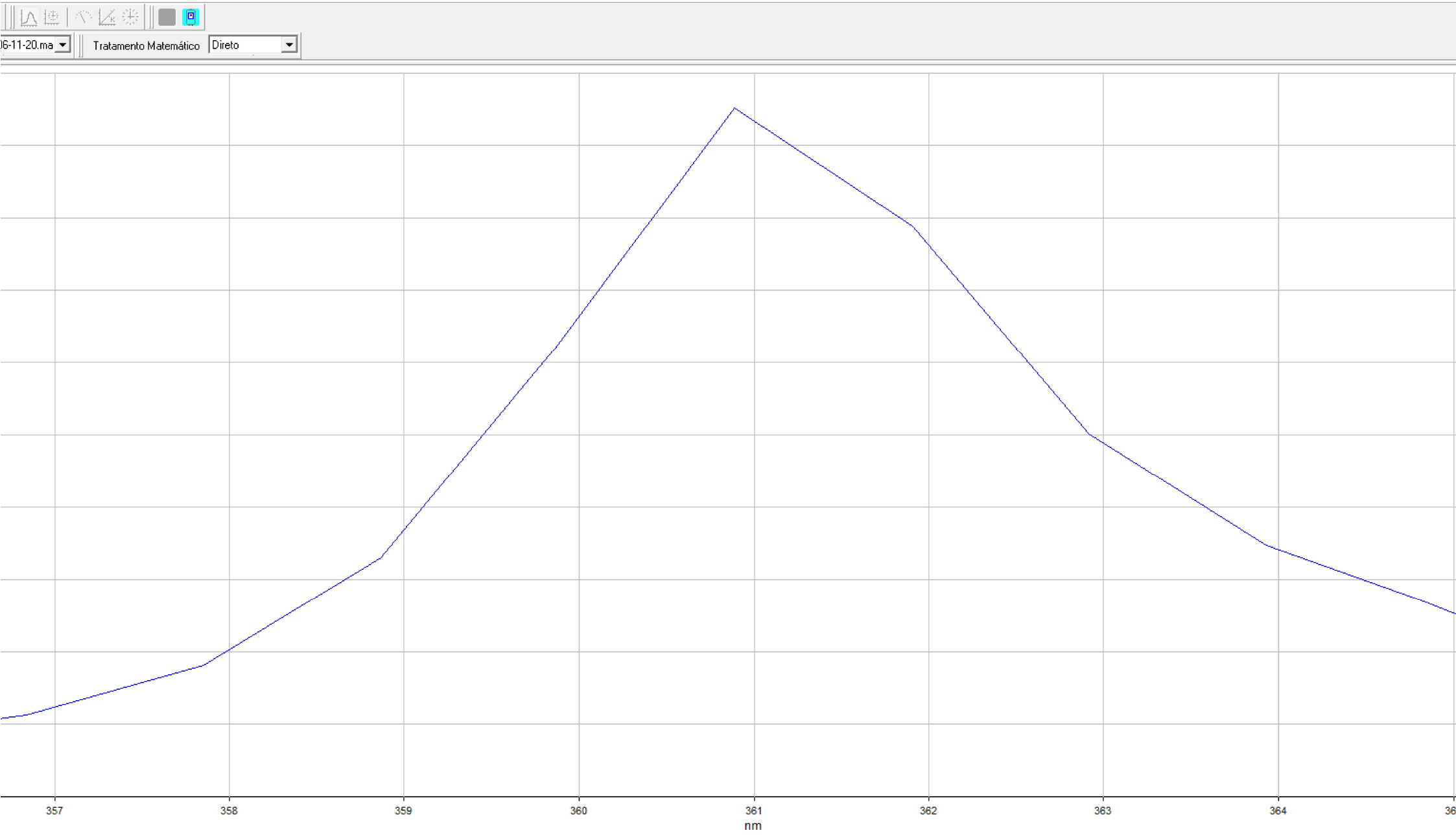
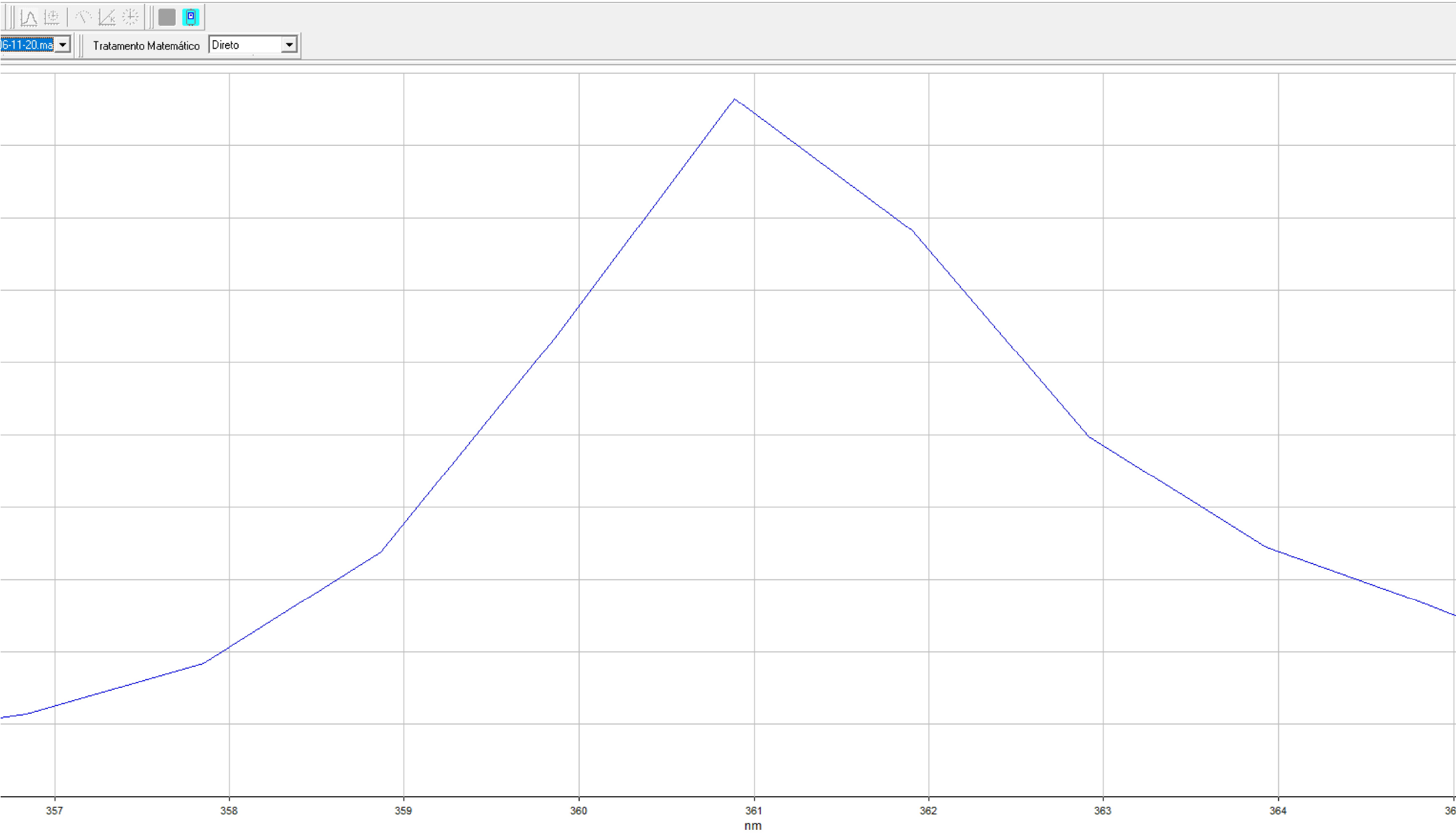

6-11-20.ma
Tratamento Matemático
Direto
330
430
530
nm
onda inicial:
230
onda final:
650
o de varredura:
1 nm
0,823 Abs

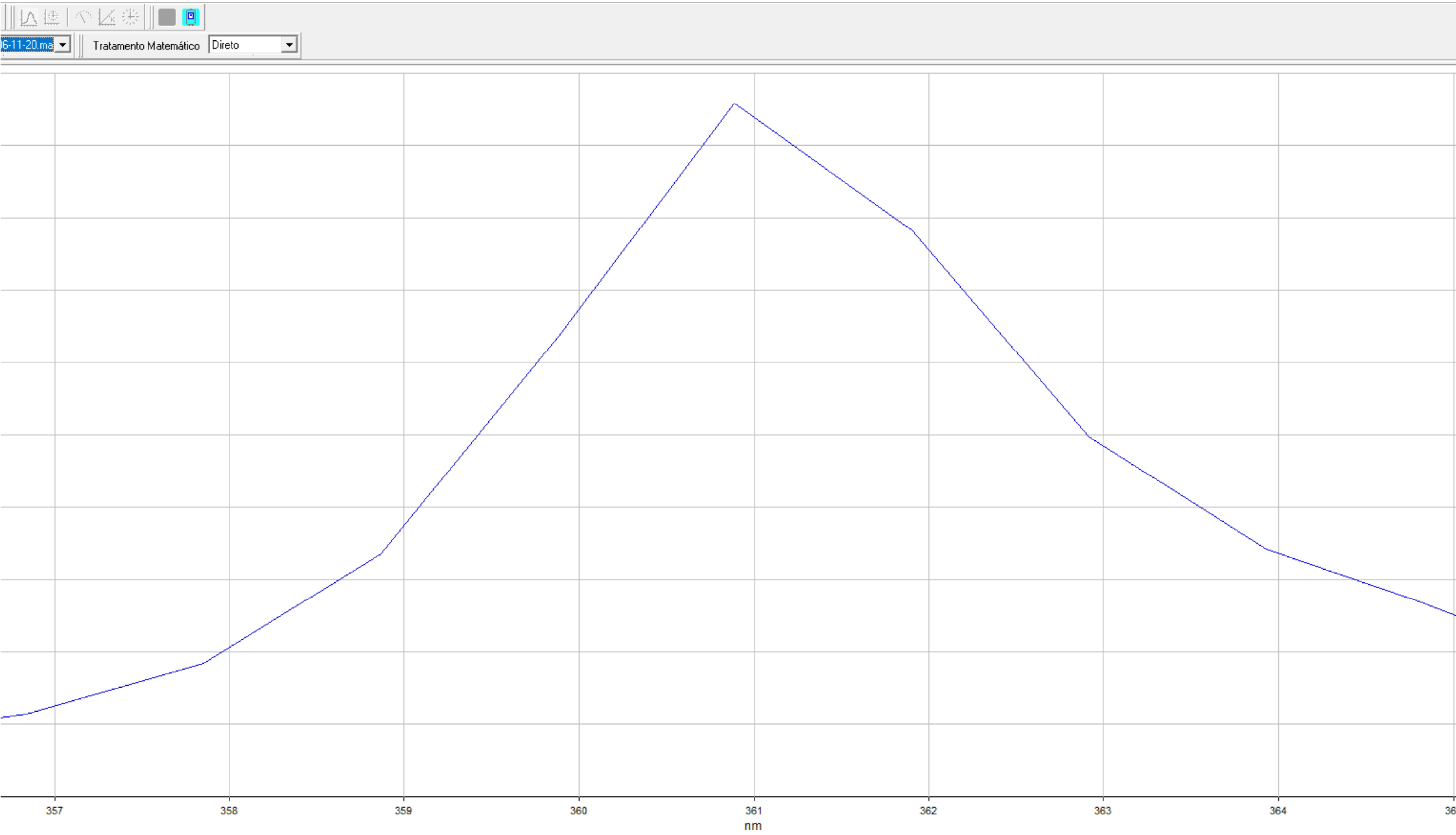

6-11-20.ma
Tratamento Matemático
Direto
330
430
530
nm
onda inicial:
230
onda final:
650
de varredura:
1 nm
1,031 Abs

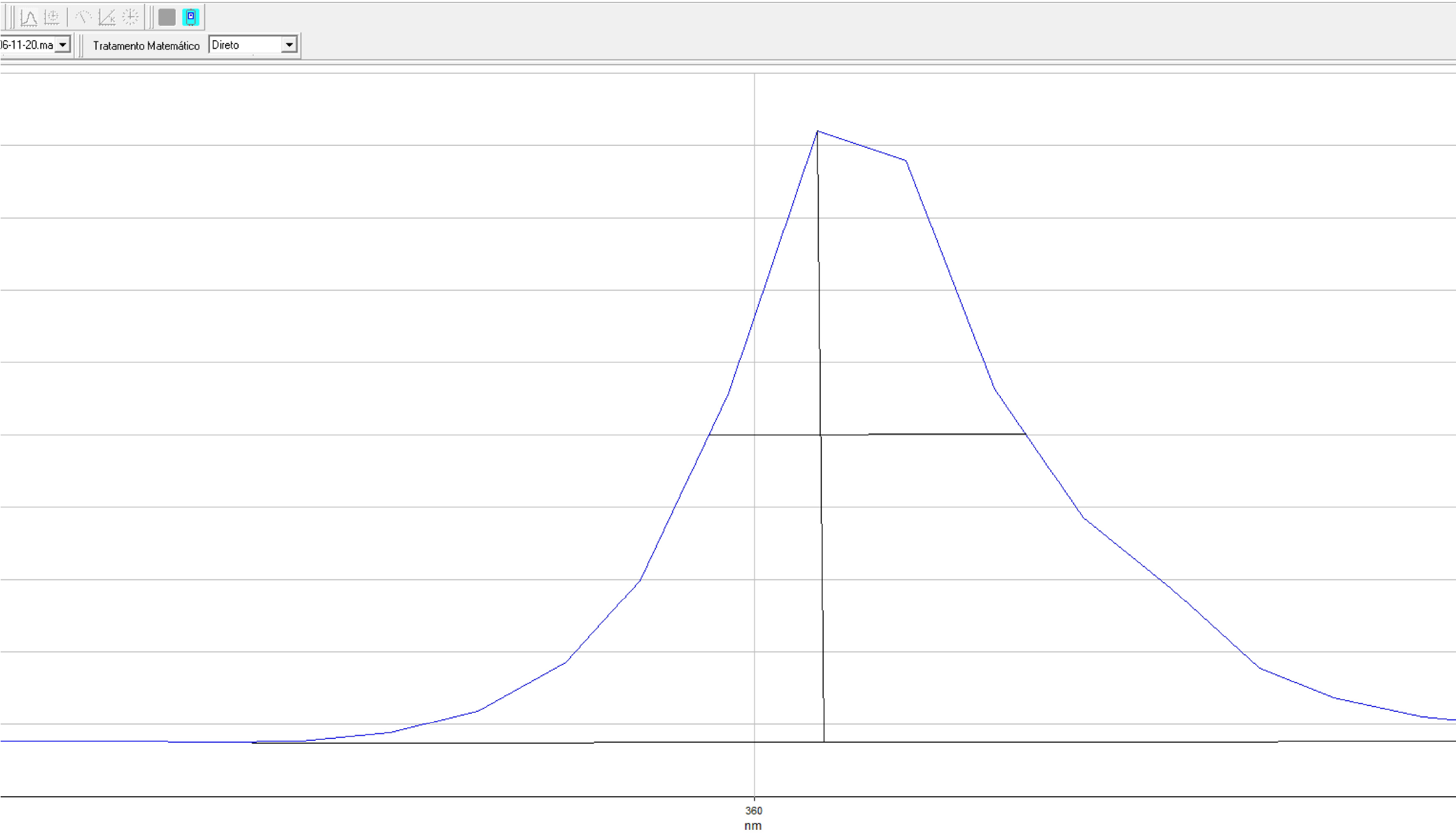

6-11-20.ma
Tratamento Matemático
Direto
330
430
530
nm
onda inicial:
230
onda final:
650
de varredura:
1 nm
0,449 Abs

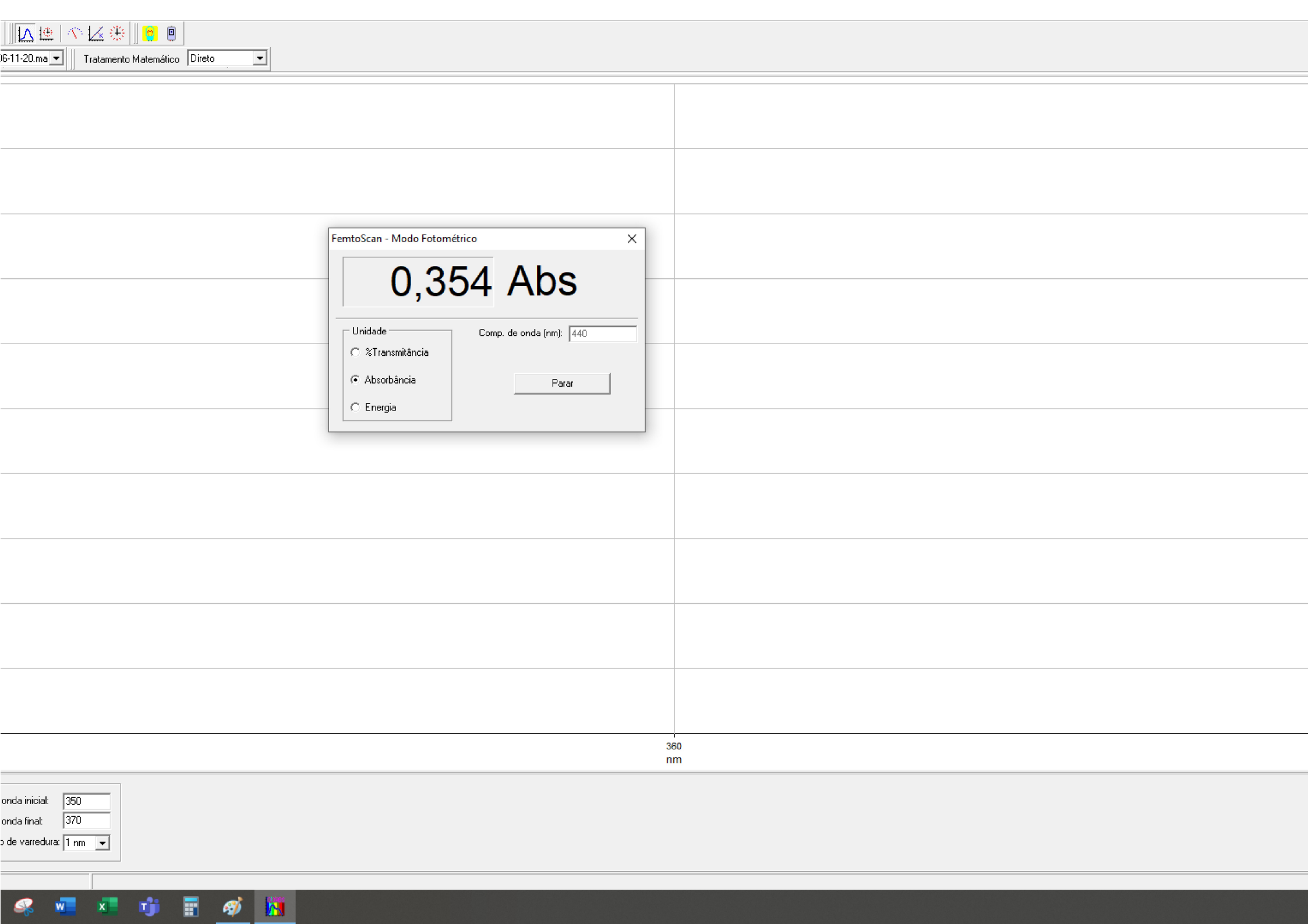

6-11-20.ma
Tratamento Matemático
Direto
330
430
530
nm
onda inicial:
230
onda final:
650
de varredura:
1 nm
0,261 Abs

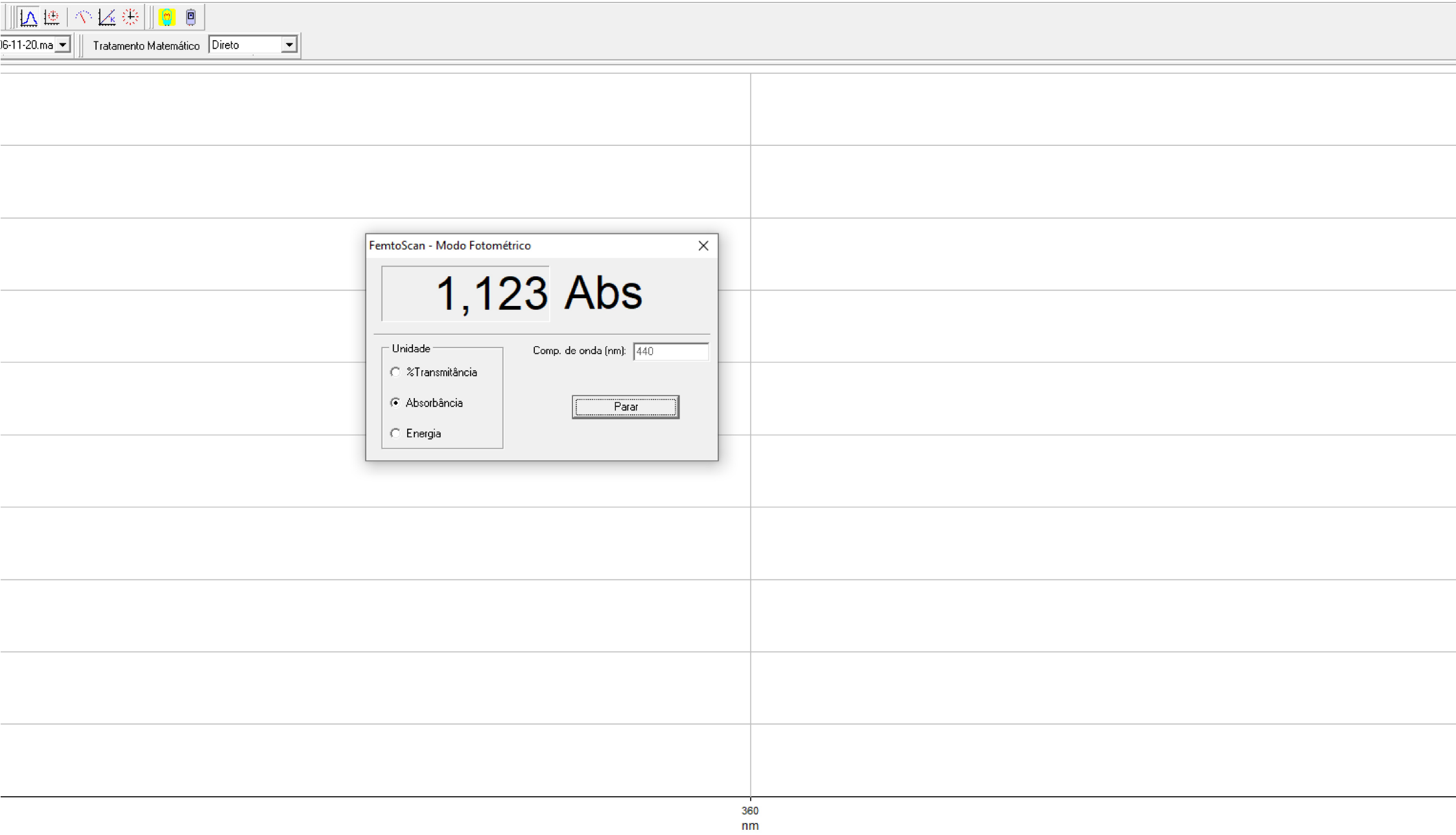

06-11-20.ma
Tratamento Matemático
Direto
357
358
359
360
361
362
363
364
nm
onda inicial:
356
onda final:
366
o de varredura:
1 nm
0,822 Abs

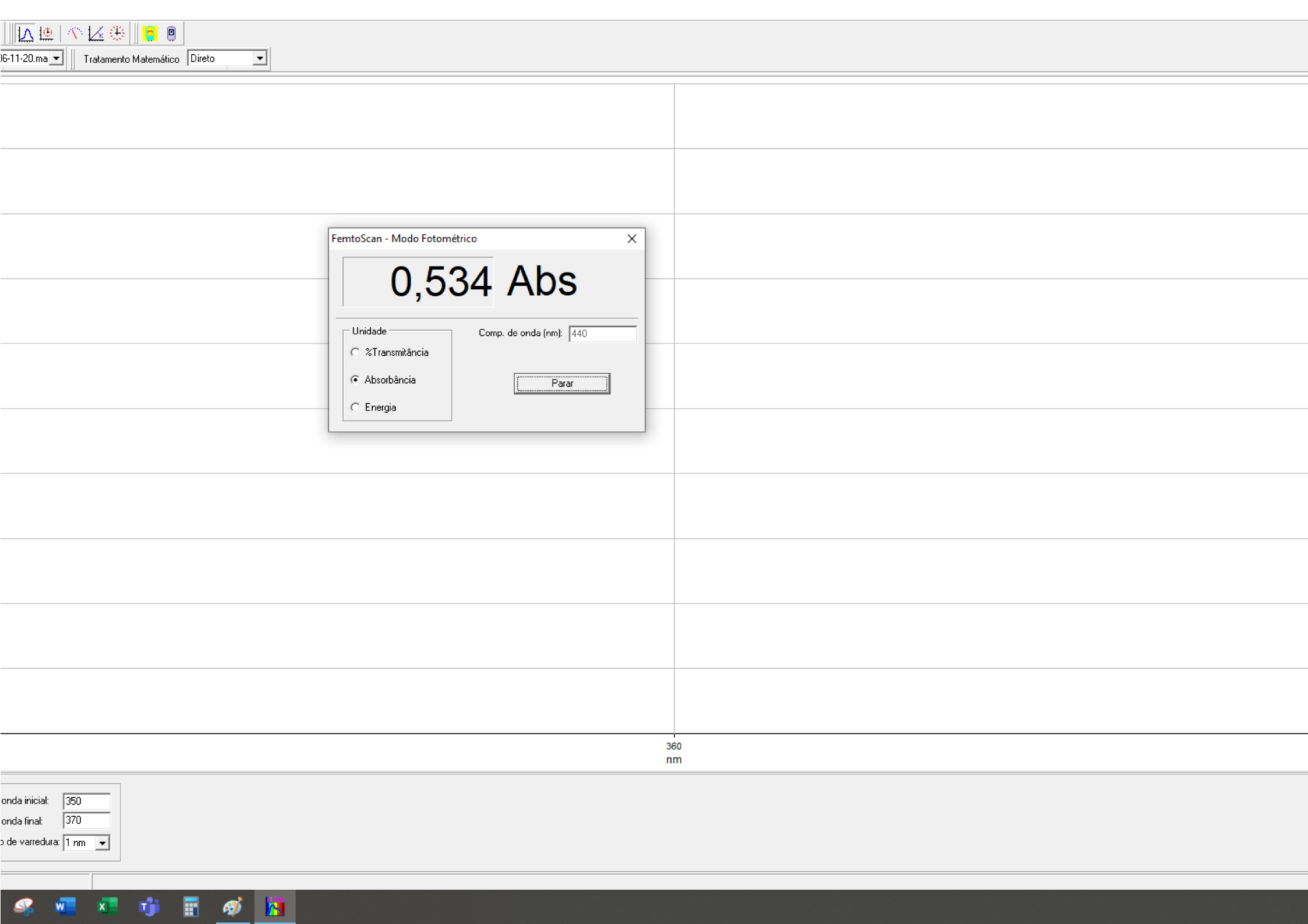

6-11-20.ma
Tratamento Matemático
Direto
357
358
359
360
361
362
363
364
nm
onda inicial:
356
onda final:
366
o de varredura:
1 nm
0,833 Abs

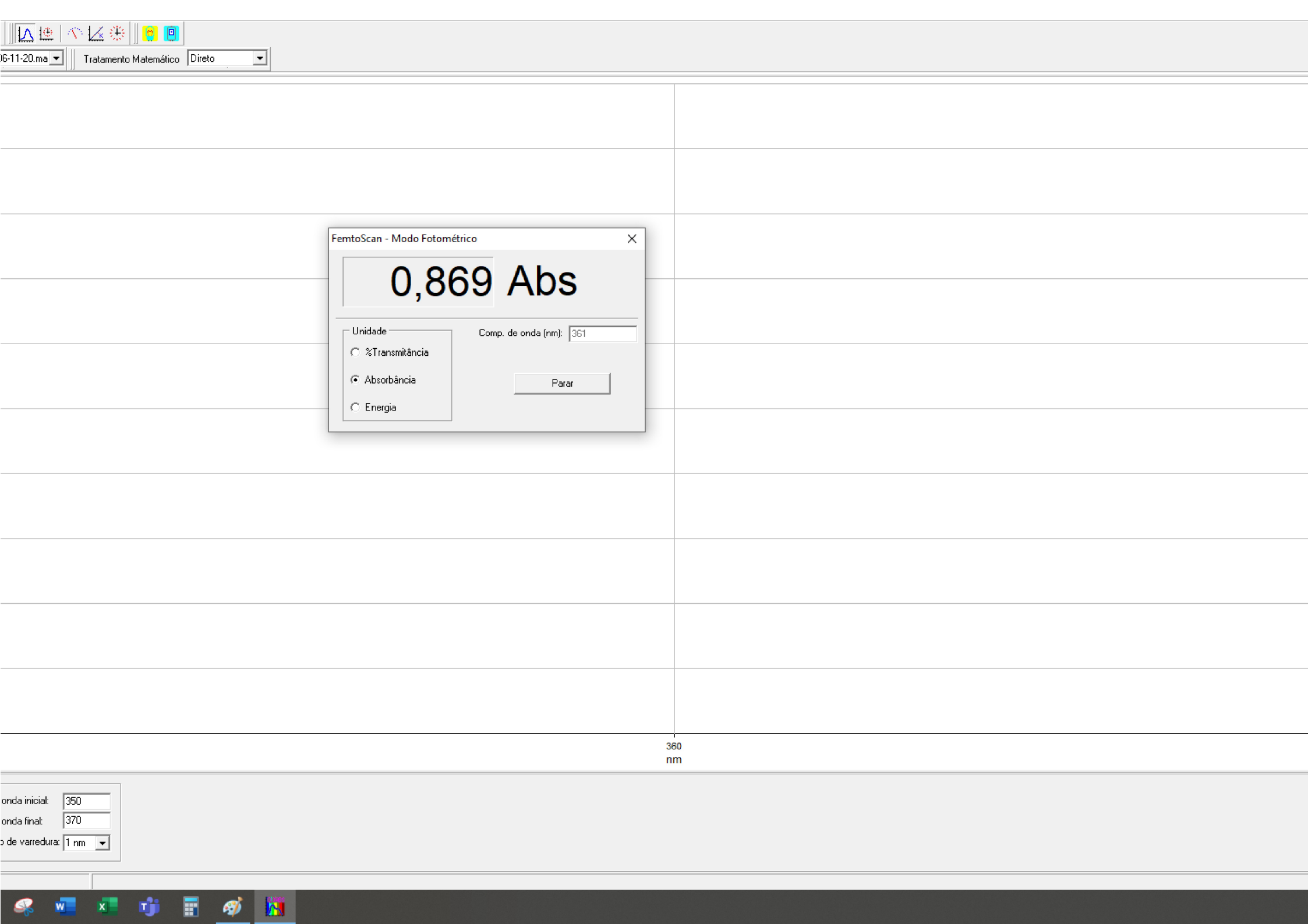

6-11-20.ma
Tratamento Matemático
Direto
357
358
359
360
361
362
363
364
nm
onda inicial:
356
onda final:
366
o de varredura:
1 nm
0,821 Abs

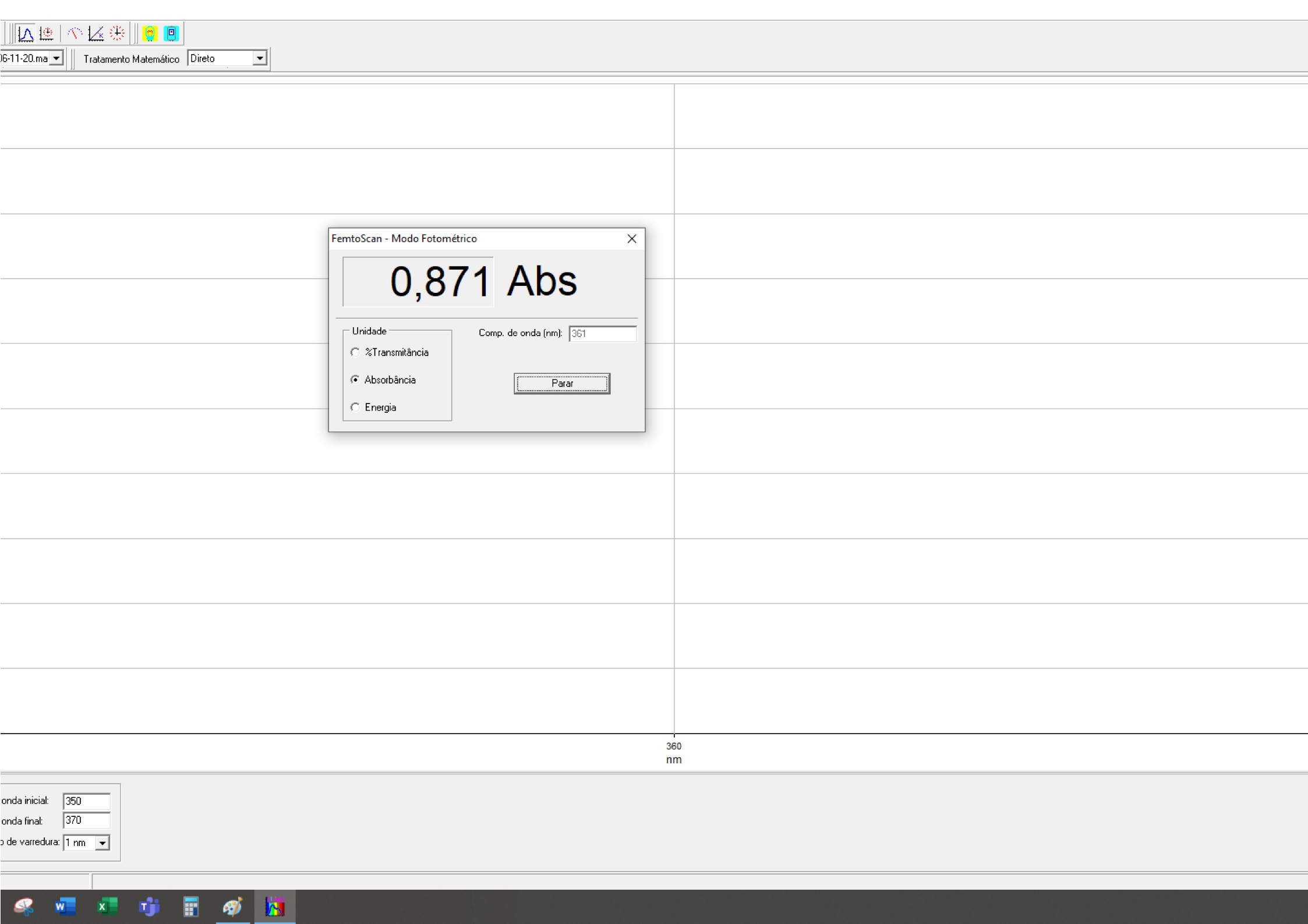

06-11-20.ma
Tratamento Matemático
Direto
360
nm
onda inicial:
350
onda final:
370
o de varredura:
1 nm
0,791 Abs

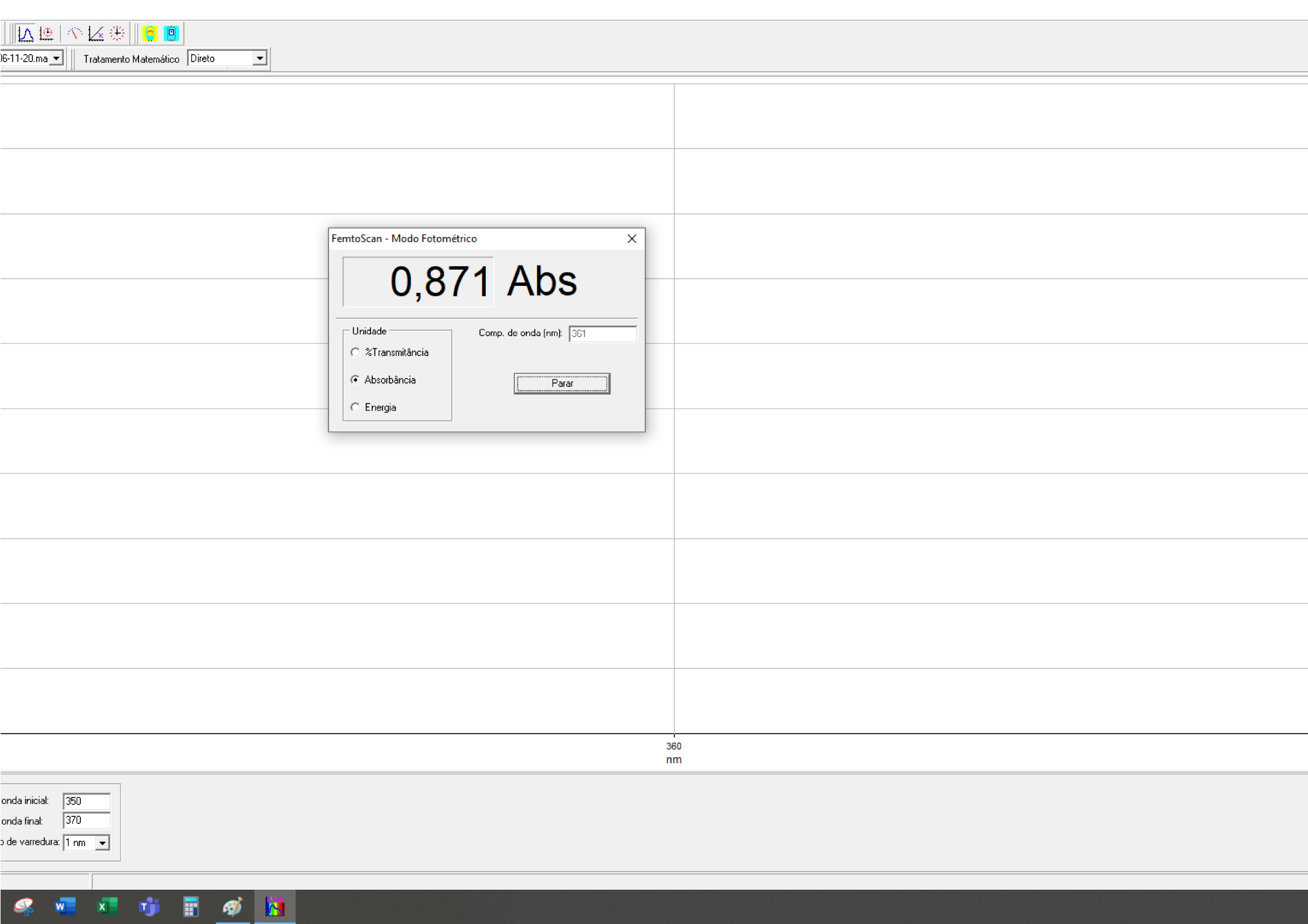

Tratamento Matemático
Direto
FemtoScan - Modo Fotométrico
0,354 Abs
Unidade
%Transmitância
Absorbância
Energia
Comp. de onda (nm):
440
Parar
360
nm
onda inicial:
350
onda final:
370
de varredura:
1 nm


06-11-20.ma
Tratamento Matemático
Direto
FemtoScan - Modo Fotométrico
1,123 Abs
Unidade
%Transmitância
Absorbância
Energia
Comp. de onda (nm):
440
Parar
360
nm
onda inicial:
350
onda final:
370
o de varredura:
1 nm


Tratamento Matemático
Direto
FemtoScan - Modo Fotométrico
0,534 Abs
Unidade
%Transmitância
Absorbância
Energia
Comp. de onda (nm):
440
Parar
360
nm
onda inicial:
350
onda final:
370
de varredura:
1 nm


Tratamento Matemático
Direto
FemtoScan - Modo Fotométrico
0,869 Abs
Unidade
%Transmitância
Absorbância
Energia
Comp. de onda (nm):
361
Parar
360
nm
onda inicial:
350
onda final:
370
de varredura:
1 nm


Tratamento Matemático
Direto
FemtoScan - Modo Fotométrico
0,871 Abs
Unidade
%Transmitância
Absorbância
Energia
Comp. de onda (nm):
361
Parar
360
nm
onda inicial:
350
onda final:
370
de varredura:
1 nm


Tratamento Matemático
Direto
FemtoScan - Modo Fotométrico
0,871 Abs
Unidade
%Transmitância
Absorbância
Energia
Comp. de onda (nm):
361
Parar
360
nm
onda inicial:
350
onda final:
370
de varredura:
1 nm

Empresa: Femto Ind. e Com. de Instrumentos

Data: 23/02/2024 13:36:41
Cliente: QPack
Amostra:

seg	Abs	seg	Abs	seg	Abs
60,0	0,000	104,0	-0,001	148,0	-0,001
61,0	-0,001	105,0	-0,001	149,0	-0,001
62,0	0,000	106,0	-0,001	150,0	-0,001
63,0	0,000	107,0	-0,001	151,0	-0,001
64,0	0,000	108,0	-0,001	152,0	-0,001
65,0	0,000	109,0	-0,001	153,0	-0,001
66,0	0,000	110,0	-0,001	154,0	-0,001
67,0	0,000	111,0	-0,001	155,0	-0,001
68,0	0,000	112,0	-0,001	156,0	-0,001
69,0	0,000	113,0	-0,001	157,0	-0,001
70,0	0,000	114,0	-0,001	158,0	-0,001
71,0	0,000	115,0	-0,001	159,0	-0,001
72,0	-0,001	116,0	-0,001	160,0	-0,001
73,0	0,000	117,0	-0,001	161,0	-0,001
74,0	0,000	118,0	-0,001	162,0	-0,001
75,0	0,000	119,0	-0,001	163,0	-0,001
76,0	-0,001	120,0	-0,001	164,0	-0,001
77,0	0,000	121,0	-0,001	165,0	-0,001
78,0	0,000	122,0	-0,001	166,0	-0,001
79,0	0,000	123,0	-0,001	167,0	-0,001
80,0	0,000	124,0	-0,001	168,0	-0,001
81,0	0,000	125,0	-0,001	169,0	-0,001
82,0	0,000	126,0	-0,001	170,0	-0,001
83,0	-0,001	127,0	-0,001	171,0	-0,001
84,0	0,000	128,0	-0,001	172,0	-0,001
85,0	-0,001	129,0	-0,001	173,0	-0,001
86,0	-0,001	130,0	-0,001	174,0	-0,001
87,0	-0,001	131,0	-0,001	175,0	-0,001
88,0	-0,001	132,0	-0,001	176,0	-0,001
89,0	0,000	133,0	-0,001	177,0	-0,001
90,0	0,000	134,0	-0,001	178,0	-0,001
91,0	0,000	135,0	-0,001	179,0	-0,001
92,0	-0,001	136,0	-0,001	180,0	-0,001
93,0	-0,001	137,0	-0,001	181,0	-0,001
94,0	-0,001	138,0	-0,001	182,0	-0,001
95,0	-0,001	139,0	-0,001	183,0	-0,001
96,0	-0,001	140,0	-0,001	184,0	-0,001
97,0	-0,001	141,0	-0,001	185,0	-0,001
98,0	-0,001	142,0	-0,001	186,0	-0,001
99,0	-0,001	143,0	-0,001	187,0	-0,001
100,0	0,000	144,0	-0,001	188,0	-0,001
101,0	-0,001	145,0	-0,001	189,0	-0,001
102,0	-0,001	146,0	-0,001	190,0	-0,001
103,0	-0,001	147,0	-0,001	191,0	-0,001

Empresa: Femto Ind. e Com. de Instrumentos

Data: 23/02/2024 13:36:47
Cliente: QPack
Amostra:

seg	Abs	seg	Abs	seg	Abs
192,0	-0,001	236,0	-0,001	280,0	-0,001
193,0	-0,001	237,0	-0,001	281,0	-0,001
194,0	-0,001	238,0	-0,001	282,0	-0,001
195,0	-0,001	239,0	-0,001	283,0	-0,001
196,0	-0,001	240,0	-0,001	284,0	-0,001
197,0	-0,001	241,0	-0,001	285,0	-0,001
198,0	-0,001	242,0	-0,001	286,0	-0,001
199,0	-0,001	243,0	-0,001	287,0	-0,001
200,0	-0,001	244,0	-0,001	288,0	-0,001
201,0	0,000	245,0	-0,001	289,0	-0,001
202,0	0,000	246,0	-0,001	290,0	-0,001
203,0	0,000	247,0	-0,001	291,0	-0,001
204,0	-0,001	248,0	-0,001	292,0	-0,001
205,0	-0,001	249,0	-0,001	293,0	-0,001
206,0	-0,001	250,0	-0,001	294,0	-0,001
207,0	-0,001	251,0	-0,001	295,0	-0,001
208,0	-0,001	252,0	-0,001	296,0	-0,001
209,0	-0,001	253,0	-0,001	297,0	-0,001
210,0	-0,001	254,0	-0,001	298,0	-0,001
211,0	-0,001	255,0	-0,001	299,0	-0,001
212,0	-0,001	256,0	-0,001	300,0	-0,001
213,0	-0,001	257,0	-0,001	301,0	-0,001
214,0	-0,001	258,0	-0,001	302,0	-0,001
215,0	0,000	259,0	-0,001	303,0	-0,001
216,0	0,000	260,0	-0,001	304,0	-0,001
217,0	0,000	261,0	-0,001	305,0	-0,001
218,0	-0,001	262,0	-0,001	306,0	-0,001
219,0	-0,001	263,0	-0,001	307,0	-0,001
220,0	-0,001	264,0	-0,001	308,0	-0,001
221,0	-0,001	265,0	-0,001	309,0	-0,001
222,0	-0,001	266,0	-0,001	310,0	-0,001
223,0	-0,001	267,0	-0,001	311,0	-0,001
224,0	-0,001	268,0	-0,001	312,0	-0,001
225,0	-0,001	269,0	-0,001	313,0	-0,001
226,0	-0,001	270,0	-0,001	314,0	-0,001
227,0	-0,001	271,0	-0,001	315,0	-0,001
228,0	-0,001	272,0	-0,001	316,0	-0,001
229,0	-0,001	273,0	-0,001	317,0	-0,001
230,0	-0,001	274,0	-0,001	318,0	-0,001
231,0	-0,001	275,0	-0,001	319,0	-0,001
232,0	-0,001	276,0	-0,001	320,0	-0,001
233,0	-0,001	277,0	-0,001	321,0	-0,001
234,0	-0,001	278,0	-0,001	322,0	-0,001
235,0	-0,001	279,0	-0,001	323,0	-0,001

Empresa: Femto Ind. e Com. de Instrumentos

Data: 23/02/2024 13:36:54
Cliente: QPack
Amostra:

seg	Abs	seg	Abs	seg	Abs
324,0	-0,001	368,0	-0,001	412,0	-0,001
325,0	-0,001	369,0	-0,001	413,0	-0,001
326,0	-0,001	370,0	-0,001	414,0	-0,001
327,0	-0,001	371,0	-0,001	415,0	-0,001
328,0	-0,001	372,0	-0,001	416,0	0,000
329,0	-0,001	373,0	-0,001	417,0	-0,001
330,0	-0,001	374,0	-0,001	418,0	0,000
331,0	-0,001	375,0	-0,001	419,0	-0,001
332,0	-0,001	376,0	-0,001	420,0	-0,001
333,0	-0,001	377,0	-0,001	421,0	-0,001
334,0	-0,001	378,0	-0,001	422,0	-0,001
335,0	-0,001	379,0	-0,001	423,0	-0,001
336,0	-0,001	380,0	-0,001	424,0	-0,001
337,0	-0,001	381,0	-0,001	425,0	-0,001
338,0	-0,001	382,0	-0,001	426,0	-0,001
339,0	-0,001	383,0	-0,001	427,0	-0,001
340,0	-0,001	384,0	-0,001	428,0	-0,001
341,0	-0,001	385,0	-0,001	429,0	-0,001
342,0	-0,001	386,0	-0,001	430,0	-0,001
343,0	-0,001	387,0	-0,001	431,0	0,000
344,0	-0,001	388,0	-0,001	432,0	-0,001
345,0	-0,001	389,0	-0,001	433,0	0,000
346,0	-0,001	390,0	-0,001	434,0	-0,001
347,0	-0,001	391,0	-0,001	435,0	0,000
348,0	-0,001	392,0	-0,001	436,0	-0,001
349,0	-0,001	393,0	-0,001	437,0	-0,001
350,0	-0,001	394,0	-0,001	438,0	-0,001
351,0	-0,001	395,0	-0,001	439,0	-0,001
352,0	-0,001	396,0	-0,001	440,0	-0,001
353,0	-0,001	397,0	-0,001	441,0	-0,001
354,0	-0,001	398,0	-0,001	442,0	-0,001
355,0	-0,001	399,0	-0,001	443,0	0,000
356,0	-0,001	400,0	-0,001	444,0	-0,001
357,0	-0,001	401,0	-0,001	445,0	-0,001
358,0	-0,001	402,0	-0,001	446,0	-0,001
359,0	-0,001	403,0	-0,001	447,0	-0,001
360,0	-0,001	404,0	0,000	448,0	-0,001
361,0	-0,001	405,0	-0,001	449,0	0,000
362,0	-0,001	406,0	-0,001	450,0	0,000
363,0	-0,001	407,0	-0,001	451,0	0,000
364,0	-0,001	408,0	-0,001	452,0	0,000
365,0	-0,001	409,0	-0,001	453,0	-0,001
366,0	-0,001	410,0	-0,001	454,0	0,000
367,0	-0,001	411,0	-0,001	455,0	0,000

Empresa: Femto Ind. e Com. de Instrumentos

Data: 23/02/2024 13:37:01
Cliente: QPack
Amostra:

seg	Abs	seg	Abs	seg	Abs
456,0	0,000	500,0	0,000	544,0	0,000
457,0	0,000	501,0	0,000	545,0	0,000
458,0	0,000	502,0	0,000	546,0	0,000
459,0	0,000	503,0	-0,001	547,0	0,000
460,0	0,000	504,0	0,000	548,0	0,000
461,0	0,000	505,0	0,000	549,0	0,000
462,0	0,000	506,0	0,000	550,0	0,000
463,0	0,000	507,0	0,000	551,0	0,000
464,0	0,000	508,0	0,000	552,0	0,000
465,0	0,000	509,0	0,000	553,0	0,000
466,0	0,000	510,0	0,000	554,0	0,000
467,0	0,000	511,0	0,000	555,0	0,000
468,0	0,000	512,0	0,000	556,0	0,000
469,0	0,000	513,0	0,000	557,0	0,000
470,0	0,000	514,0	0,000	558,0	0,000
471,0	-0,001	515,0	0,000	559,0	0,000
472,0	0,000	516,0	0,000	560,0	0,000
473,0	0,000	517,0	0,000	561,0	0,000
474,0	0,000	518,0	0,000	562,0	0,000
475,0	-0,001	519,0	0,000	563,0	0,000
476,0	0,000	520,0	0,000	564,0	0,000
477,0	0,000	521,0	0,000	565,0	0,000
478,0	0,000	522,0	0,000	566,0	0,000
479,0	0,000	523,0	0,000	567,0	0,000
480,0	0,000	524,0	0,000	568,0	0,000
481,0	0,000	525,0	0,000	569,0	0,000
482,0	0,000	526,0	0,000	570,0	0,000
483,0	0,000	527,0	0,000	571,0	0,000
484,0	0,000	528,0	0,000	572,0	0,000
485,0	0,000	529,0	0,000	573,0	0,000
486,0	0,000	530,0	0,000	574,0	0,000
487,0	0,000	531,0	0,000	575,0	0,000
488,0	0,000	532,0	0,000	576,0	0,000
489,0	0,000	533,0	0,000	577,0	0,000
490,0	0,000	534,0	0,000	578,0	0,000
491,0	0,000	535,0	0,000	579,0	0,000
492,0	0,000	536,0	0,000	580,0	0,000
493,0	0,000	537,0	0,000	581,0	0,000
494,0	0,000	538,0	0,000	582,0	0,000
495,0	0,000	539,0	0,000	583,0	0,000
496,0	0,000	540,0	0,000	584,0	0,000
497,0	0,000	541,0	0,000	585,0	0,000
498,0	0,000	542,0	0,000	586,0	0,000
499,0	0,000	543,0	0,000	587,0	0,000

Empresa: Femto Ind. e Com. de Instrumentos

Data: 23/02/2024 13:37:08
Cliente: QPack
Amostra:

seg	Abs	seg	Abs	seg	Abs
588,0	0,000	632,0	0,000	676,0	0,000
589,0	0,000	633,0	0,000	677,0	0,000
590,0	0,000	634,0	0,000	678,0	0,000
591,0	0,000	635,0	0,000	679,0	0,000
592,0	0,000	636,0	0,000	680,0	0,000
593,0	0,000	637,0	0,000	681,0	0,000
594,0	0,000	638,0	0,000	682,0	0,000
595,0	0,000	639,0	0,000	683,0	0,000
596,0	0,000	640,0	0,000	684,0	0,000
597,0	0,000	641,0	0,000	685,0	0,000
598,0	0,000	642,0	0,000	686,0	0,000
599,0	0,000	643,0	0,000	687,0	0,000
600,0	0,000	644,0	0,000	688,0	0,000
601,0	0,000	645,0	0,000	689,0	0,000
602,0	0,000	646,0	0,000	690,0	0,000
603,0	0,000	647,0	0,000	691,0	0,000
604,0	0,000	648,0	0,000	692,0	0,000
605,0	0,000	649,0	0,000	693,0	0,000
606,0	0,000	650,0	0,000	694,0	0,000
607,0	0,000	651,0	0,000	695,0	0,000
608,0	0,000	652,0	0,000	696,0	0,000
609,0	0,000	653,0	0,000	697,0	0,000
610,0	0,000	654,0	0,000	698,0	0,000
611,0	0,000	655,0	0,000	699,0	0,000
612,0	0,000	656,0	0,000	700,0	0,000
613,0	0,000	657,0	0,000	701,0	0,000
614,0	0,000	658,0	0,000	702,0	0,000
615,0	0,000	659,0	0,000	703,0	0,000
616,0	0,000	660,0	0,000	704,0	0,000
617,0	0,000	661,0	0,000	705,0	0,000
618,0	0,000	662,0	0,000	706,0	0,000
619,0	0,000	663,0	0,000	707,0	0,000
620,0	0,000	664,0	0,000	708,0	0,000
621,0	0,000	665,0	0,000	709,0	0,000
622,0	0,000	666,0	0,000	710,0	0,000
623,0	0,000	667,0	0,000	711,0	0,000
624,0	0,000	668,0	0,000	712,0	0,000
625,0	0,000	669,0	0,000	713,0	0,000
626,0	0,000	670,0	0,000	714,0	0,000
627,0	0,000	671,0	0,000	715,0	0,000
628,0	0,000	672,0	0,000	716,0	0,000
629,0	0,000	673,0	0,000	717,0	0,000
630,0	0,000	674,0	0,000	718,0	0,000
631,0	0,000	675,0	0,000	719,0	0,000

Empresa: Femto Ind. e Com. de Instrumentos

Data: 23/02/2024 13:37:14
Cliente: QPack
Amostra:

seg	Abs	seg	Abs	seg	Abs
720,0	0,000	764,0	0,000	808,0	0,000
721,0	0,000	765,0	0,000	809,0	0,000
722,0	0,000	766,0	0,000	810,0	0,000
723,0	0,000	767,0	0,000	811,0	0,000
724,0	0,000	768,0	0,000	812,0	0,000
725,0	0,000	769,0	0,000	813,0	0,000
726,0	0,000	770,0	0,000	814,0	0,000
727,0	0,000	771,0	0,000	815,0	0,000
728,0	0,000	772,0	0,000	816,0	0,000
729,0	0,000	773,0	0,000	817,0	0,000
730,0	0,000	774,0	0,000	818,0	0,000
731,0	0,000	775,0	0,000	819,0	0,000
732,0	0,000	776,0	0,000	820,0	0,000
733,0	0,000	777,0	0,000	821,0	0,000
734,0	0,000	778,0	0,000	822,0	0,000
735,0	0,000	779,0	0,000	823,0	0,000
736,0	0,000	780,0	0,000	824,0	0,000
737,0	0,000	781,0	0,000	825,0	0,000
738,0	0,000	782,0	0,000	826,0	0,000
739,0	0,000	783,0	0,000	827,0	0,000
740,0	0,000	784,0	0,000	828,0	0,000
741,0	0,000	785,0	0,000	829,0	0,000
742,0	0,000	786,0	0,000	830,0	0,000
743,0	0,000	787,0	0,000	831,0	0,000
744,0	0,000	788,0	0,000	832,0	0,000
745,0	0,000	789,0	0,000	833,0	0,000
746,0	0,000	790,0	0,000	834,0	0,000
747,0	0,000	791,0	0,000	835,0	0,000
748,0	0,000	792,0	0,000	836,0	0,000
749,0	0,000	793,0	0,000	837,0	0,000
750,0	0,000	794,0	0,000	838,0	0,000
751,0	0,000	795,0	0,000	839,0	0,000
752,0	0,000	796,0	0,000	840,0	0,000
753,0	0,000	797,0	0,000	841,0	0,000
754,0	0,000	798,0	0,000	842,0	0,000
755,0	0,000	799,0	0,000	843,0	0,000
756,0	0,000	800,0	0,000	844,0	0,000
757,0	0,000	801,0	0,000	845,0	0,000
758,0	0,000	802,0	0,000	846,0	0,000
759,0	0,000	803,0	0,000	847,0	0,000
760,0	0,000	804,0	0,000	848,0	0,000
761,0	0,000	805,0	0,000	849,0	0,000
762,0	0,000	806,0	0,000	850,0	0,000
763,0	0,000	807,0	0,000	851,0	0,000

Empresa: Femto Ind. e Com. de Instrumentos

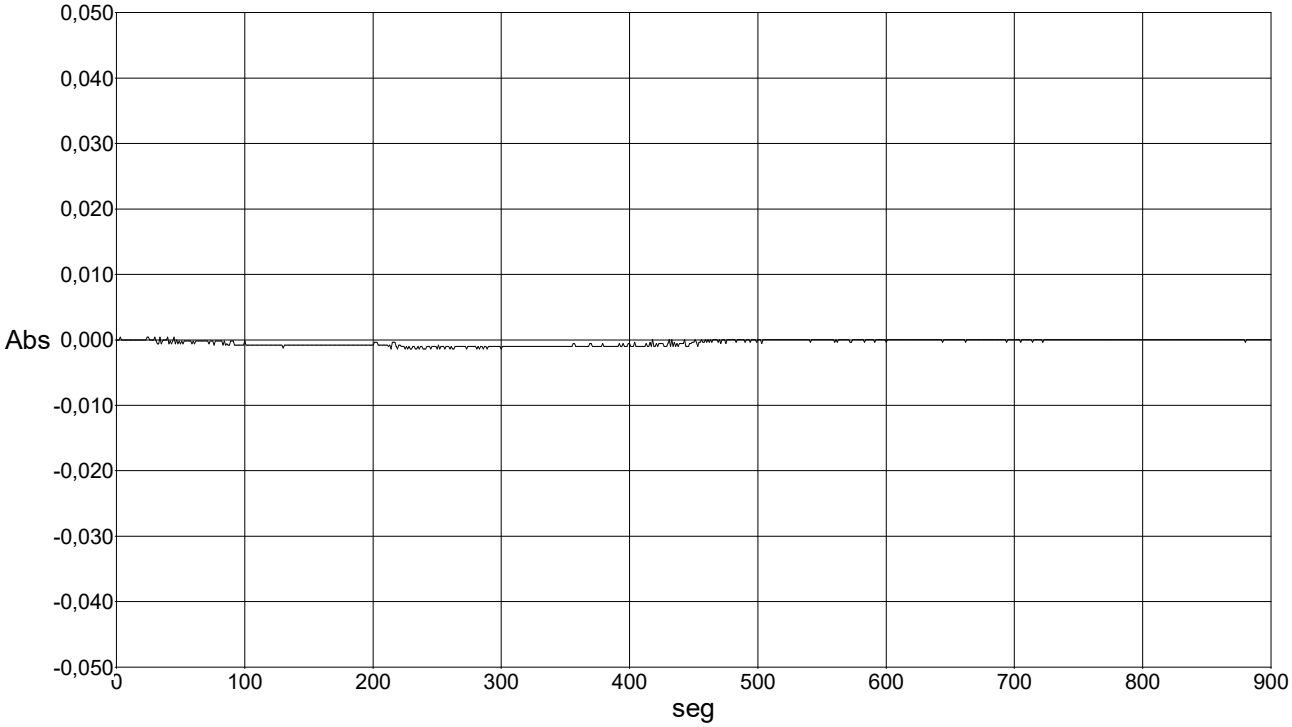
Data: 23/02/2024 13:37:20
Cliente: QPack
Amostra:

seg	Abs
852,0	0,000
853,0	0,000
854,0	0,000
855,0	0,000
856,0	0,000
857,0	0,000
858,0	0,000
859,0	0,000
860,0	0,000
861,0	0,000
862,0	0,000
863,0	0,000
864,0	0,000
865,0	0,000
866,0	0,000
867,0	0,000
868,0	0,000
869,0	0,000
870,0	0,000
871,0	0,000
872,0	0,000
873,0	0,000
874,0	0,000
875,0	0,000
876,0	0,000
877,0	0,000
878,0	0,000
879,0	0,000
880,0	0,000
881,0	0,000
882,0	0,000
883,0	0,000
884,0	0,000
885,0	0,000
886,0	0,000
887,0	0,000
888,0	0,000
889,0	0,000
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894,0	0,000
895,0	0,000

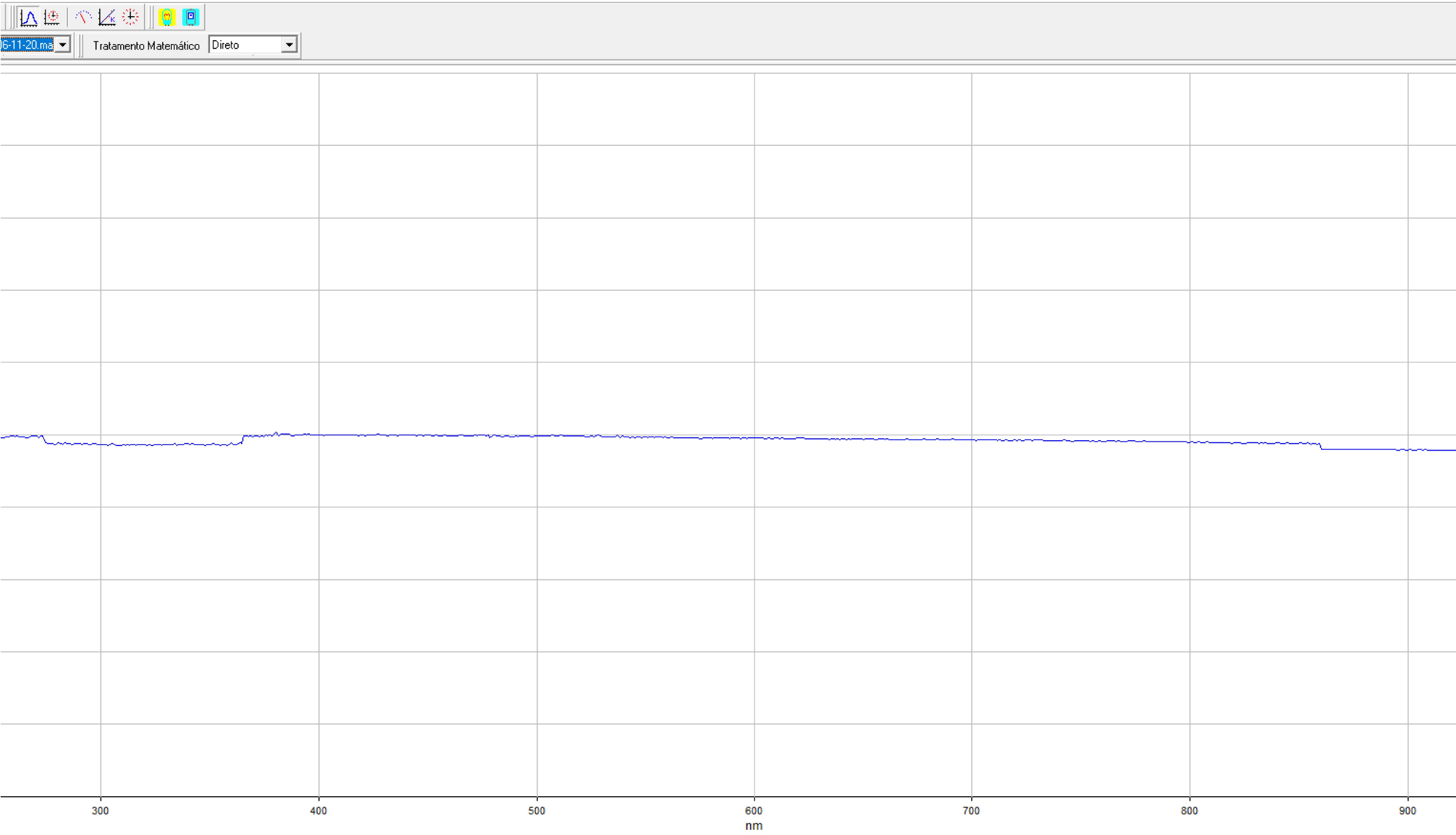
seg	Abs
896,0	0,000
897,0	0,000
898,0	0,000
899,0	0,000
900,0	0,000

Empresa: Femto Ind. e Com. de Instrumentos

Data: 23/02/2024 13:36:33
Cliente: QPack
Amostra:



seg	Abs	seg	Abs	seg	Abs
0,0	0,000	20,0	0,000	40,0	0,000
1,0	0,000	21,0	0,000	41,0	-0,001
2,0	0,000	22,0	0,000	42,0	0,000
3,0	0,000	23,0	0,000	43,0	-0,001
4,0	0,000	24,0	0,000	44,0	0,000
5,0	0,000	25,0	0,000	45,0	0,000
6,0	0,000	26,0	0,000	46,0	-0,001
7,0	0,000	27,0	0,000	47,0	0,000
8,0	0,000	28,0	0,000	48,0	-0,001
9,0	0,000	29,0	0,000	49,0	0,000
10,0	0,000	30,0	0,000	50,0	-0,001
11,0	0,000	31,0	0,000	51,0	0,000
12,0	0,000	32,0	-0,001	52,0	-0,001
13,0	0,000	33,0	-0,001	53,0	0,000
14,0	0,000	34,0	0,000	54,0	0,000
15,0	0,000	35,0	-0,001	55,0	0,000
16,0	0,000	36,0	0,000	56,0	0,000
17,0	0,000	37,0	0,000	57,0	0,000
18,0	0,000	38,0	0,000	58,0	0,000
19,0	0,000	39,0	0,000	59,0	-0,001


6-11-20.ma
Tratamento Matemático
Direto
300
400
500
600
700
800
900
nm
onda inicial:
200
onda final:
1000
o de varredura:
1 nm
0,152 Abs