

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
199.00	1.7421e-07
200.00	-2.0824e-07
201.00	8.1998e-07
202.00	-2.0495e-07
203.00	3.3792e-07
204.00	-1.1482e-07
205.00	7.2411e-07
206.00	5.6337e-07
207.00	-4.7438e-07
208.00	-3.5401e-07
209.00	3.0870e-07
210.00	-1.1283e-07
211.00	-9.7499e-07
212.00	3.2871e-07
213.00	-4.2781e-07
214.00	-5.9552e-07
215.00	-5.0829e-07
216.00	-4.4532e-07
217.00	4.2803e-07
218.00	-4.0618e-07
219.00	5.7296e-07
220.00	-6.1279e-07
221.00	-9.3348e-07
222.00	-2.5797e-07
223.00	-6.9041e-07
224.00	2.1479e-07
225.00	2.3734e-07
226.00	-6.1275e-07
227.00	-5.1786e-07
228.00	5.2748e-07
229.00	4.0588e-12
230.00	2.7368e-07
231.00	2.6557e-07
232.00	-7.7320e-07
233.00	-8.9354e-07
234.00	8.5248e-08
235.00	2.1293e-08
236.00	1.2448e-07
237.00	3.8567e-07
238.00	-6.9811e-07
239.00	-6.5034e-07
240.00	-1.1723e-07
241.00	-2.5245e-07
242.00	-6.5842e-07
243.00	-7.7582e-08
244.00	-3.8926e-07
245.00	-9.7838e-08
246.00	-3.5503e-07
247.00	-9.1606e-07
248.00	-2.0894e-07
249.00	-1.6793e-07

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
250.00	-7.9416e-07
251.00	-6.1472e-07
252.00	-1.7532e-07
253.00	-4.1516e-07
254.00	-2.6645e-07
255.00	2.2650e-07
256.00	-1.3259e-06
257.00	-5.4894e-07
258.00	5.8576e-07
259.00	-2.6293e-07
260.00	0.0000
261.00	-7.4605e-07
262.00	-9.5383e-07
263.00	-1.1405e-07
264.00	1.3554e-07
265.00	-3.9342e-07
266.00	-3.9886e-07
267.00	-7.5836e-07
268.00	-1.0651e-06
269.00	5.6578e-08
270.00	-5.6963e-08
271.00	-4.0172e-07
272.00	-2.6942e-07
273.00	-1.1824e-06
274.00	2.3506e-07
275.00	1.1880e-07
276.00	-3.8079e-07
277.00	-1.1311e-07
278.00	-1.7665e-06
279.00	-2.5471e-07
280.00	1.3246e-07
281.00	-2.8202e-07
282.00	-2.5015e-07
283.00	-7.2907e-07
284.00	-7.5807e-08
285.00	-9.2423e-07
286.00	-1.1622e-06
287.00	-4.2093e-07
288.00	-1.8806e-08
289.00	7.7449e-08
290.00	-3.4071e-07
291.00	-5.8924e-07
292.00	-5.2897e-07
293.00	-8.7300e-07
294.00	-4.2122e-07
295.00	-3.6689e-08
296.00	-9.4753e-08
297.00	-6.6590e-07
298.00	-2.8669e-07
299.00	-1.9225e-07
300.00	1.6979e-07

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
301.00	-1.7114e-07
302.00	1.9674e-07
303.00	-9.3584e-08
304.00	1.1584e-07
305.00	9.1974e-08
306.00	-3.6020e-07
307.00	4.2893e-07
308.00	1.3301e-07
309.00	3.8027e-07
310.00	7.7295e-07
311.00	1.4692e-06
312.00	8.5197e-07
313.00	1.0135e-06
314.00	1.2093e-06
315.00	7.8426e-07
316.00	1.2748e-06
317.00	9.9476e-07
318.00	1.1785e-06
319.00	1.0863e-06
320.00	1.5823e-06
321.00	1.0188e-06
322.00	1.7646e-06
323.00	1.1807e-06
324.00	1.0929e-06
325.00	1.3402e-06
326.00	1.4074e-06
327.00	1.9480e-06
328.00	1.1845e-06
329.00	1.4139e-06
330.00	1.4428e-06
331.00	9.9124e-07
332.00	1.5159e-06
333.00	7.7820e-07
334.00	1.7492e-06
335.00	7.8839e-07
336.00	1.7523e-06
337.00	9.2424e-07
338.00	4.8677e-07
339.00	7.7071e-07
340.00	3.7577e-07
341.00	4.2571e-07
342.00	-4.5664e-07
343.00	-8.2882e-08
344.00	-5.8956e-07
345.00	8.3961e-08
346.00	-5.1289e-07
347.00	-8.2644e-07
348.00	-2.5824e-07
349.00	-2.1336e-08
350.00	8.4320e-08
351.00	5.6215e-07

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
352.00	-1.1703e-06
353.00	1.8200e-07
354.00	-2.9299e-07
355.00	-9.9211e-07
356.00	-9.7330e-07
357.00	-4.6691e-07
358.00	-6.9329e-07
359.00	-5.4923e-07
360.00	-1.2165e-06
361.00	-2.0105e-08
362.00	-2.0866e-08
363.00	1.6786e-07
364.00	-2.4540e-07
365.00	-6.5065e-07
366.00	1.2712e-07
367.00	4.1328e-07
368.00	4.8495e-07
369.00	-4.2810e-07
370.00	-7.1454e-07
371.00	2.2712e-07
372.00	-1.8316e-07
373.00	6.0345e-08
374.00	-8.1695e-07
375.00	-9.8666e-08
376.00	5.8734e-08
377.00	1.2719e-07
378.00	-8.2175e-07
379.00	-1.0281e-06
380.00	1.4642e-07
381.00	-3.9199e-12
382.00	-4.7861e-07
383.00	-4.5648e-07
384.00	7.2420e-07
385.00	3.0949e-07
386.00	4.1209e-07
387.00	-3.2917e-07
388.00	6.9806e-07
389.00	6.5502e-07
390.00	4.2927e-07
391.00	7.3491e-07
392.00	1.1815e-06
393.00	2.4404e-06
394.00	1.6650e-06
395.00	1.7424e-06
396.00	1.2936e-06
397.00	1.3510e-06
398.00	2.5973e-06
399.00	1.2066e-06
400.00	8.4224e-07
401.00	1.5406e-06
402.00	9.3858e-07

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
403.00	1.8326e-06
404.00	9.9539e-07
405.00	2.0679e-06
406.00	1.4868e-06
407.00	2.0778e-06
408.00	1.1247e-06
409.00	1.7124e-06
410.00	2.1796e-06
411.00	2.0982e-06
412.00	9.1856e-07
413.00	1.7436e-06
414.00	1.9671e-06
415.00	2.0638e-06
416.00	1.3495e-06
417.00	8.2730e-07
418.00	2.5928e-06
419.00	1.5961e-06
420.00	1.9539e-06
421.00	5.8553e-07
422.00	1.6866e-06
423.00	2.2336e-06
424.00	1.8189e-06
425.00	7.8256e-07
426.00	1.4346e-06
427.00	1.3131e-06
428.00	1.6298e-06
429.00	1.2229e-06
430.00	1.1656e-06
431.00	1.9800e-06
432.00	1.5191e-06
433.00	7.6725e-07
434.00	1.3653e-06
435.00	1.7202e-06
436.00	1.7654e-06
437.00	1.4041e-06
438.00	1.1491e-06
439.00	7.0263e-07
440.00	9.4236e-07
441.00	1.6104e-06
442.00	8.1974e-07
443.00	1.3216e-06
444.00	1.2354e-06
445.00	1.2988e-06
446.00	5.3353e-07
447.00	1.5508e-06
448.00	1.5856e-06
449.00	1.6045e-06
450.00	1.0175e-06
451.00	1.1660e-06
452.00	1.1708e-06
453.00	1.0764e-06

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
454.00	1.2039e-06
455.00	8.4025e-07
456.00	1.8370e-06
457.00	1.1312e-06
458.00	1.1597e-06
459.00	1.8307e-06
460.00	1.8595e-06
461.00	1.6626e-06
462.00	1.6534e-06
463.00	1.6473e-06
464.00	1.6602e-06
465.00	1.6938e-06
466.00	9.9329e-07
467.00	2.1523e-06
468.00	2.2293e-06
469.00	2.2119e-06
470.00	1.0884e-06
471.00	3.0750e-06
472.00	2.0788e-06
473.00	2.1622e-06
474.00	1.3682e-06
475.00	2.0160e-06
476.00	2.0241e-06
477.00	2.1338e-06
478.00	1.6858e-06
479.00	2.5048e-06
480.00	2.2706e-06
481.00	1.6766e-06
482.00	2.3773e-06
483.00	2.5606e-06
484.00	2.5045e-06
485.00	2.4651e-06
486.00	1.2317e-06
487.00	2.1226e-06
488.00	1.5141e-06
489.00	1.9621e-06
490.00	1.5924e-06
491.00	2.0862e-06
492.00	1.9434e-06
493.00	7.6318e-07
494.00	1.9482e-06
495.00	1.6512e-06
496.00	8.3996e-07
497.00	7.7199e-07
498.00	1.4977e-06
499.00	1.7859e-06
500.00	1.1231e-06
501.00	1.5051e-06
502.00	2.1930e-06
503.00	1.7685e-06
504.00	2.2382e-06

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
505.00	8.4642e-07
506.00	1.7772e-06
507.00	1.1846e-06
508.00	5.4735e-07
509.00	6.1386e-07
510.00	9.4408e-07
511.00	9.6610e-07
512.00	8.2514e-07
513.00	9.0241e-07
514.00	1.5188e-06
515.00	5.5818e-07
516.00	1.2904e-06
517.00	1.6747e-06
518.00	1.6466e-06
519.00	1.1810e-06
520.00	4.9841e-07
521.00	8.0935e-07
522.00	1.4914e-06
523.00	1.1503e-06
524.00	4.3158e-07
525.00	5.0674e-07
526.00	1.3112e-06
527.00	9.1591e-07
528.00	9.9613e-07
529.00	1.1141e-06
530.00	1.7588e-06
531.00	1.8258e-06
532.00	1.6128e-06
533.00	2.2536e-06
534.00	2.1714e-06
535.00	2.2864e-06
536.00	1.4844e-06
537.00	2.2008e-06
538.00	1.6133e-06
539.00	2.4789e-06
540.00	1.4567e-06
541.00	2.0572e-06
542.00	2.0611e-06
543.00	1.6612e-06
544.00	1.2905e-06
545.00	2.4680e-06
546.00	2.8419e-06
547.00	3.0707e-06
548.00	3.7551e-06
549.00	3.9318e-06
550.00	6.4299e-06
551.00	7.3791e-06
552.00	9.0177e-06
553.00	1.0000e-05
554.00	2.0000e-05
555.00	2.0000e-05

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
556.00	3.0000e-05
557.00	5.0000e-05
558.00	7.0000e-05
559.00	0.00011000
560.00	0.00018000
561.00	0.00029000
562.00	0.00048000
563.00	0.00082000
564.00	0.0014500
565.00	0.0026200
566.00	0.0049600
567.00	0.0097500
568.00	0.019440
569.00	0.038890
570.00	0.074130
571.00	0.13095
572.00	0.20930
573.00	0.30718
574.00	0.41697
575.00	0.52324
576.00	0.61815
577.00	0.69207
578.00	0.74537
579.00	0.77953
580.00	0.79902
581.00	0.80791
582.00	0.80853
583.00	0.80229
584.00	0.79043
585.00	0.77738
586.00	0.76312
587.00	0.74909
588.00	0.73645
589.00	0.72726
590.00	0.71974
591.00	0.71505
592.00	0.71219
593.00	0.71340
594.00	0.71921
595.00	0.73043
596.00	0.74605
597.00	0.76499
598.00	0.78653
599.00	0.80709
600.00	0.82581
601.00	0.83879
602.00	0.84565
603.00	0.84638
604.00	0.84437
605.00	0.83890
606.00	0.83392

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
607.00	0.82734
608.00	0.82389
609.00	0.82163
610.00	0.81902
611.00	0.81995
612.00	0.82089
613.00	0.82107
614.00	0.82357
615.00	0.82529
616.00	0.82940
617.00	0.83475
618.00	0.83974
619.00	0.84435
620.00	0.84959
621.00	0.85555
622.00	0.85908
623.00	0.86100
624.00	0.86214
625.00	0.86135
626.00	0.86012
627.00	0.85734
628.00	0.85192
629.00	0.84751
630.00	0.84441
631.00	0.84018
632.00	0.83811
633.00	0.83682
634.00	0.83709
635.00	0.83901
636.00	0.84365
637.00	0.84775
638.00	0.85069
639.00	0.85318
640.00	0.85535
641.00	0.85505
642.00	0.85384
643.00	0.85026
644.00	0.84711
645.00	0.84384
646.00	0.84180
647.00	0.84054
648.00	0.84039
649.00	0.84320
650.00	0.84877
651.00	0.85352
652.00	0.86036
653.00	0.86554
654.00	0.87034
655.00	0.87595
656.00	0.88113
657.00	0.88523

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
658.00	0.88727
659.00	0.88687
660.00	0.88603
661.00	0.88337
662.00	0.87785
663.00	0.87041
664.00	0.86338
665.00	0.85498
666.00	0.84931
667.00	0.84429
668.00	0.84234
669.00	0.84327
670.00	0.84698
671.00	0.85388
672.00	0.86180
673.00	0.87058
674.00	0.87979
675.00	0.88781
676.00	0.89335
677.00	0.89815
678.00	0.90020
679.00	0.90228
680.00	0.90362
681.00	0.90275
682.00	0.90068
683.00	0.89751
684.00	0.89678
685.00	0.89424
686.00	0.89023
687.00	0.88433
688.00	0.87866
689.00	0.87336
690.00	0.86656
691.00	0.86036
692.00	0.85516
693.00	0.85119
694.00	0.84861
695.00	0.84685
696.00	0.84735
697.00	0.84962
698.00	0.85456
699.00	0.86048
700.00	0.86691
701.00	0.87440
702.00	0.88092
703.00	0.88694
704.00	0.89212
705.00	0.89541
706.00	0.89676
707.00	0.89831
708.00	0.89803

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
709.00	0.89582
710.00	0.89065
711.00	0.88464
712.00	0.87782
713.00	0.86839
714.00	0.85881
715.00	0.84954
716.00	0.84272
717.00	0.84037
718.00	0.83994
719.00	0.83953
720.00	0.82975
721.00	0.80415
722.00	0.75411
723.00	0.67613
724.00	0.57508
725.00	0.46192
726.00	0.35125
727.00	0.25153
728.00	0.17172
729.00	0.11359
730.00	0.075040
731.00	0.049940
732.00	0.033710
733.00	0.023480
734.00	0.016910
735.00	0.012400
736.00	0.0092800
737.00	0.0070700
738.00	0.0054800
739.00	0.0042800
740.00	0.0033400
741.00	0.0026100
742.00	0.0020400
743.00	0.0015900
744.00	0.0012400
745.00	0.00096000
746.00	0.00074000
747.00	0.00058000
748.00	0.00045000
749.00	0.00036000
750.00	0.00029000
751.00	0.00024000
752.00	0.00020000
753.00	0.00017000
754.00	0.00015000
755.00	0.00013000
756.00	0.00012000
757.00	0.00011000
758.00	1.0000e-04
759.00	9.0000e-05

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
760.00	9.0000e-05
761.00	8.0000e-05
762.00	7.0000e-05
763.00	6.0000e-05
764.00	5.0000e-05
765.00	5.0000e-05
766.00	4.0000e-05
767.00	3.0000e-05
768.00	2.0000e-05
769.00	2.0000e-05
770.00	2.0000e-05
771.00	1.0000e-05
772.00	1.0000e-05
773.00	1.0000e-05
774.00	9.8116e-06
775.00	8.9035e-06
776.00	8.0365e-06
777.00	7.5538e-06
778.00	7.7546e-06
779.00	7.0760e-06
780.00	7.5285e-06
781.00	7.0220e-06
782.00	8.8580e-06
783.00	8.3727e-06
784.00	1.0000e-05
785.00	1.0000e-05
786.00	1.0000e-05
787.00	1.0000e-05
788.00	1.0000e-05
789.00	1.0000e-05
790.00	1.0000e-05
791.00	9.6484e-06
792.00	8.8696e-06
793.00	7.6938e-06
794.00	7.6121e-06
795.00	6.5556e-06
796.00	6.1451e-06
797.00	4.6553e-06
798.00	5.1593e-06
799.00	5.1708e-06
800.00	3.3753e-06
801.00	3.6722e-06
802.00	2.8021e-06
803.00	3.5312e-06
804.00	3.2867e-06
805.00	3.5516e-06
806.00	3.2709e-06
807.00	4.7747e-06
808.00	5.1595e-06
809.00	6.3754e-06
810.00	6.4948e-06

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
811.00	7.6358e-06
812.00	8.0740e-06
813.00	8.2041e-06
814.00	7.6040e-06
815.00	8.0260e-06
816.00	7.0276e-06
817.00	6.4129e-06
818.00	5.3828e-06
819.00	4.5694e-06
820.00	4.0801e-06
821.00	4.1325e-06
822.00	3.1751e-06
823.00	3.1139e-06
824.00	3.0599e-06
825.00	3.2132e-06
826.00	3.0778e-06
827.00	2.9297e-06
828.00	4.2165e-06
829.00	3.6940e-06
830.00	4.2647e-06
831.00	5.1322e-06
832.00	5.2990e-06
833.00	6.1705e-06
834.00	6.9434e-06
835.00	7.3126e-06
836.00	6.9304e-06
837.00	7.0636e-06
838.00	6.4934e-06
839.00	5.4794e-06
840.00	4.5506e-06
841.00	4.4908e-06
842.00	3.5361e-06
843.00	3.4016e-06
844.00	3.1549e-06
845.00	3.5825e-06
846.00	3.0508e-06
847.00	2.5345e-06
848.00	3.1862e-06
849.00	2.6500e-06
850.00	-0.00080000
851.00	-0.00078000
852.00	-0.00076000
853.00	-0.00075000
854.00	-0.00074000
855.00	-0.00072000
856.00	-0.00071000
857.00	-0.00069000
858.00	-0.00068000
859.00	-0.00066000
860.00	-0.00064000
861.00	-0.00063000

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
862.00	-0.00062000
863.00	-0.00060000
864.00	-0.00059000
865.00	-0.00058000
866.00	-0.00057000
867.00	-0.00055000
868.00	-0.00054000
869.00	-0.00053000
870.00	-0.00051000
871.00	-0.00050000
872.00	-0.00049000
873.00	-0.00048000
874.00	-0.00047000
875.00	-0.00045000
876.00	-0.00045000
877.00	-0.00044000
878.00	-0.00043000
879.00	-0.00042000
880.00	-0.00040000
881.00	-0.00040000
882.00	-0.00039000
883.00	-0.00038000
884.00	-0.00037000
885.00	-0.00036000
886.00	-0.00035000
887.00	-0.00034000
888.00	-0.00033000
889.00	-0.00033000
890.00	-0.00032000
891.00	-0.00031000
892.00	-0.00030000
893.00	-0.00030000
894.00	-0.00029000
895.00	-0.00028000
896.00	-0.00028000
897.00	-0.00027000
898.00	-0.00026000
899.00	-0.00026000
900.00	-0.00025000
901.00	-0.00025000
902.00	-0.00024000
903.00	-0.00024000
904.00	-0.00023000
905.00	-0.00023000
906.00	-0.00022000
907.00	-0.00022000
908.00	-0.00021000
909.00	-0.00021000
910.00	-0.00020000
911.00	-0.00020000
912.00	-0.00020000

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
913.00	-0.00019000
914.00	-0.00019000
915.00	-0.00018000
916.00	-0.00018000
917.00	-0.00018000
918.00	-0.00017000
919.00	-0.00017000
920.00	-0.00017000
921.00	-0.00017000
922.00	-0.00016000
923.00	-0.00016000
924.00	-0.00016000
925.00	-0.00015000
926.00	-0.00015000
927.00	-0.00015000
928.00	-0.00015000
929.00	-0.00014000
930.00	-0.00014000
931.00	-0.00014000
932.00	-0.00014000
933.00	-0.00014000
934.00	-0.00013000
935.00	-0.00013000
936.00	-0.00013000
937.00	-0.00013000
938.00	-0.00013000
939.00	-0.00013000
940.00	-0.00012000
941.00	-0.00012000
942.00	-0.00012000
943.00	-0.00012000
944.00	-0.00012000
945.00	-0.00011000
946.00	-0.00011000
947.00	-0.00011000
948.00	-0.00011000
949.00	-0.00011000
950.00	-0.00011000
951.00	-0.00011000
952.00	-0.00011000
953.00	-1.0000e-04
954.00	-1.0000e-04
955.00	-1.0000e-04
956.00	-1.0000e-04
957.00	-1.0000e-04
958.00	-1.0000e-04
959.00	-1.0000e-04
960.00	-1.0000e-04
961.00	-1.0000e-04
962.00	-9.0000e-05
963.00	-9.0000e-05

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
964.00	-9.0000e-05
965.00	-9.0000e-05
966.00	-9.0000e-05
967.00	-9.0000e-05
968.00	-9.0000e-05
969.00	-9.0000e-05
970.00	-9.0000e-05
971.00	-9.0000e-05
972.00	-9.0000e-05
973.00	-8.0000e-05
974.00	-8.0000e-05
975.00	-8.0000e-05
976.00	-8.0000e-05
977.00	-8.0000e-05
978.00	-8.0000e-05
979.00	-8.0000e-05
980.00	-8.0000e-05
981.00	-8.0000e-05
982.00	-8.0000e-05
983.00	-8.0000e-05
984.00	-8.0000e-05
985.00	-8.0000e-05
986.00	-8.0000e-05
987.00	-8.0000e-05
988.00	-8.0000e-05
989.00	-7.0000e-05
990.00	-7.0000e-05
991.00	-7.0000e-05
992.00	-7.0000e-05
993.00	-7.0000e-05
994.00	-7.0000e-05
995.00	-7.0000e-05
996.00	-7.0000e-05
997.00	-7.0000e-05
998.00	-7.0000e-05
999.00	-7.0000e-05
1000.0	-7.0000e-05
1001.0	-7.0000e-05
1002.0	-7.0000e-05
1003.0	-7.0000e-05
1004.0	-7.0000e-05
1005.0	-7.0000e-05
1006.0	-7.0000e-05
1007.0	-7.0000e-05
1008.0	-7.0000e-05
1009.0	-7.0000e-05
1010.0	-7.0000e-05
1011.0	-7.0000e-05
1012.0	-7.0000e-05
1013.0	-7.0000e-05
1014.0	-7.0000e-05

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
1015.0	-7.0000e-05
1016.0	-7.0000e-05
1017.0	-7.0000e-05
1018.0	-7.0000e-05
1019.0	-7.0000e-05
1020.0	-7.0000e-05
1021.0	-7.0000e-05
1022.0	-7.0000e-05
1023.0	-7.0000e-05
1024.0	-7.0000e-05
1025.0	-7.0000e-05
1026.0	-7.0000e-05
1027.0	-7.0000e-05
1028.0	-7.0000e-05
1029.0	-7.0000e-05
1030.0	-7.0000e-05
1031.0	-7.0000e-05
1032.0	-7.0000e-05
1033.0	-7.0000e-05
1034.0	-7.0000e-05
1035.0	-7.0000e-05
1036.0	-7.0000e-05
1037.0	-7.0000e-05
1038.0	-7.0000e-05
1039.0	-7.0000e-05
1040.0	-7.0000e-05
1041.0	-7.0000e-05
1042.0	-7.0000e-05
1043.0	-7.0000e-05
1044.0	-7.0000e-05
1045.0	-7.0000e-05
1046.0	-7.0000e-05
1047.0	-7.0000e-05
1048.0	-7.0000e-05
1049.0	-7.0000e-05
1050.0	-7.0000e-05
1051.0	-7.0000e-05
1052.0	-7.0000e-05
1053.0	-7.0000e-05
1054.0	-7.0000e-05
1055.0	-7.0000e-05
1056.0	-7.0000e-05
1057.0	-7.0000e-05
1058.0	-7.0000e-05
1059.0	-7.0000e-05
1060.0	-7.0000e-05
1061.0	-7.0000e-05
1062.0	-7.0000e-05
1063.0	-7.0000e-05
1064.0	-7.0000e-05
1065.0	-7.0000e-05

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
1066.0	-7.0000e-05
1067.0	-7.0000e-05
1068.0	-7.0000e-05
1069.0	-7.0000e-05
1070.0	-7.0000e-05
1071.0	-7.0000e-05
1072.0	-7.0000e-05
1073.0	-7.0000e-05
1074.0	-7.0000e-05
1075.0	-7.0000e-05
1076.0	-7.0000e-05
1077.0	-7.0000e-05
1078.0	-7.0000e-05
1079.0	-7.0000e-05
1080.0	-7.0000e-05
1081.0	-7.0000e-05
1082.0	-7.0000e-05
1083.0	-7.0000e-05
1084.0	-7.0000e-05
1085.0	-7.0000e-05
1086.0	-7.0000e-05
1087.0	-7.0000e-05
1088.0	-7.0000e-05
1089.0	-6.0000e-05
1090.0	-6.0000e-05
1091.0	-6.0000e-05
1092.0	-6.0000e-05
1093.0	-6.0000e-05
1094.0	-6.0000e-05
1095.0	-6.0000e-05
1096.0	-6.0000e-05
1097.0	-6.0000e-05
1098.0	-6.0000e-05
1099.0	-5.0000e-05
1100.0	-5.0000e-05
1101.0	-5.0000e-05
1102.0	-5.0000e-05
1103.0	-5.0000e-05
1104.0	-5.0000e-05
1105.0	-5.0000e-05
1106.0	-4.0000e-05
1107.0	-4.0000e-05
1108.0	-4.0000e-05
1109.0	-4.0000e-05
1110.0	-3.0000e-05
1111.0	-3.0000e-05
1112.0	-2.0000e-05
1113.0	-2.0000e-05
1114.0	-1.0000e-05
1115.0	-5.8136e-06
1116.0	-4.1191e-07

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
1117.0	7.4402e-06
1118.0	2.0000e-05
1119.0	2.0000e-05
1120.0	3.0000e-05
1121.0	4.0000e-05
1122.0	5.0000e-05
1123.0	6.0000e-05
1124.0	7.0000e-05
1125.0	8.0000e-05
1126.0	9.0000e-05
1127.0	1.0000e-04
1128.0	0.00011000
1129.0	0.00012000
1130.0	0.00014000
1131.0	0.00015000
1132.0	0.00016000
1133.0	0.00018000
1134.0	0.00020000
1135.0	0.00022000
1136.0	0.00025000
1137.0	0.00028000
1138.0	0.00032000
1139.0	0.00036000
1140.0	0.00040000
1141.0	0.00045000
1142.0	0.00051000
1143.0	0.00057000
1144.0	0.00064000
1145.0	0.00072000
1146.0	0.00082000
1147.0	0.00092000
1148.0	0.00103000
1149.0	0.00116000
1150.0	0.00130000
1151.0	0.00146000
1152.0	0.00164000
1153.0	0.00185000
1154.0	0.00208000
1155.0	0.00235000
1156.0	0.00267000
1157.0	0.00302000
1158.0	0.00345000
1159.0	0.00396000
1160.0	0.00454000

NAC FM RED (109-1) BLOCKING DATA	
WAVELENGTH (nm)	109_1_b.907
1161.0	0.0052400
1162.0	0.0060900
1163.0	0.0071500
1164.0	0.0083800
1165.0	0.010080
1166.0	0.012050
1167.0	0.014510
1168.0	0.017900
1169.0	0.022120
1170.0	0.027210
1171.0	0.031200
1172.0	0.034100
1173.0	0.040340
1174.0	0.044240
1175.0	0.052080
1176.0	0.058280
1177.0	0.069200
1178.0	0.079940
1179.0	0.094970
1180.0	0.11281
1181.0	0.13988
1182.0	0.16924
1183.0	0.20661
1184.0	0.25132
1185.0	0.29404
1186.0	0.33630
1187.0	0.36870
1188.0	0.38416
1189.0	0.38305
1190.0	0.36605
1191.0	0.34364
1192.0	0.31561
1193.0	0.28921
1194.0	0.26265
1195.0	0.24185
1196.0	0.22399
1197.0	0.20860
1198.0	0.19698
1199.0	0.18805
1200.0	0.18213