

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
427.00	-1.6098e-06	5.0000e-05	2.0000e-05	4.0000e-05	2.0000e-05	2.5678e-05
428.00	2.3616e-06	7.0000e-05	1.0000e-05	5.0000e-05	2.0000e-05	3.0472e-05
429.00	4.2267e-06	6.0000e-05	9.7855e-06	3.0000e-05	-4.8682e-06	1.9829e-05
430.00	1.0000e-05	3.0000e-05	2.0000e-05	7.0000e-05	3.0000e-05	3.2000e-05
431.00	4.0461e-06	4.0000e-05	2.0000e-05	3.0000e-05	1.0000e-05	2.0809e-05
432.00	4.9797e-06	4.0000e-05	2.0000e-05	3.0000e-05	2.0000e-05	2.2996e-05
433.00	2.0000e-05	7.0000e-05	2.0000e-05	4.0000e-05	4.0000e-05	3.8000e-05
434.00	2.0000e-05	4.0000e-05	-4.0587e-06	6.0000e-05	1.0000e-05	2.5188e-05
435.00	-2.1982e-06	5.0000e-05	3.0000e-05	3.0000e-05	9.3469e-06	2.3430e-05
436.00	1.4075e-06	7.0000e-05	8.3688e-06	2.0000e-05	1.0000e-05	2.1955e-05
437.00	3.4651e-06	5.0000e-05	3.0000e-05	3.0000e-05	5.5310e-06	2.3799e-05
438.00	3.1736e-06	4.0000e-05	3.0000e-05	3.0000e-05	2.0000e-05	2.4635e-05
439.00	-1.0000e-05	6.0000e-05	8.9385e-07	2.0000e-05	-3.1445e-06	1.3550e-05
440.00	5.4457e-06	6.0000e-05	1.0000e-05	4.0000e-05	-9.2863e-06	2.1232e-05
441.00	-4.0000e-05	6.0000e-05	6.4799e-06	3.0000e-05	6.4628e-06	1.2589e-05
442.00	1.0000e-05	5.0000e-05	1.0000e-05	4.0000e-05	2.0000e-05	2.6000e-05
443.00	2.0000e-05	6.0000e-05	3.0000e-05	5.0000e-05	2.0000e-05	3.6000e-05
444.00	1.0000e-05	6.0000e-05	6.4924e-06	4.0000e-05	6.4741e-06	2.4593e-05
445.00	-7.2958e-06	6.0000e-05	2.0000e-05	2.0000e-05	2.0000e-05	2.2541e-05
446.00	2.0000e-05	3.0000e-05	5.0000e-05	2.0000e-05	6.3997e-06	2.5280e-05
447.00	-6.8013e-06	5.0000e-05	3.0000e-05	6.0000e-05	2.0000e-05	3.0640e-05
448.00	2.0000e-05	6.0000e-05	2.0000e-05	7.9713e-06	8.6409e-06	2.3322e-05
449.00	1.0000e-05	6.0000e-05	3.0000e-05	5.0000e-05	3.0000e-05	3.6000e-05
450.00	3.0000e-05	5.0000e-05	3.0000e-05	3.0000e-05	1.0000e-05	3.0000e-05
451.00	-1.0000e-05	6.0000e-05	1.0000e-05	6.9195e-06	-6.3626e-06	1.2111e-05
452.00	9.8811e-06	7.0000e-05	2.0000e-05	3.0000e-05	1.0000e-05	2.7976e-05
453.00	-1.0000e-05	6.0000e-05	2.5339e-06	2.5310e-06	3.0000e-05	1.7013e-05
454.00	5.4504e-06	3.0000e-05	8.1322e-06	4.0000e-05	1.0000e-05	1.8717e-05
455.00	-9.0130e-06	3.0000e-05	3.0000e-05	2.0000e-05	2.0000e-05	1.8197e-05
456.00	3.1355e-06	4.0000e-05	2.0000e-05	4.0000e-05	1.0000e-05	2.2627e-05
457.00	9.8311e-06	5.0000e-05	6.5570e-06	3.0000e-05	5.2360e-06	2.0325e-05
458.00	1.0000e-05	6.0000e-05	-4.3377e-06	1.9428e-07	2.0000e-05	1.7171e-05
459.00	-7.3427e-06	2.0000e-05	2.0000e-05	2.0000e-05	2.0000e-05	1.4531e-05
460.00	4.9776e-06	6.0000e-05	9.4382e-06	2.0000e-05	2.0000e-05	2.2883e-05
461.00	2.0000e-05	4.0000e-05	1.0000e-05	2.0000e-05	2.0000e-05	2.2000e-05
462.00	2.0000e-05	5.0000e-05	3.0000e-05	2.0000e-05	7.6620e-06	2.5532e-05
463.00	9.6250e-06	4.0000e-05	8.3560e-06	4.0000e-05	6.4527e-06	2.0887e-05
464.00	4.6355e-06	5.0000e-05	3.0000e-05	4.0000e-05	5.8671e-06	2.6101e-05
465.00	2.0000e-05	4.0000e-05	7.7999e-06	4.0000e-05	3.0000e-05	2.7560e-05
466.00	3.0000e-05	3.0000e-05	2.0000e-05	5.3122e-06	4.0483e-06	1.7872e-05
467.00	2.0000e-05	6.0000e-05	3.0000e-05	5.9438e-06	1.0000e-05	2.5189e-05
468.00	3.1663e-07	4.0000e-05	1.0000e-05	6.0000e-05	5.2994e-06	2.3123e-05
469.00	2.0000e-05	6.0000e-05	2.0000e-05	3.0000e-05	4.0000e-05	3.4000e-05
470.00	2.7610e-06	4.0000e-05	-5.4176e-06	2.0000e-05	2.0000e-05	1.5469e-05
471.00	1.4451e-06	5.0000e-05	3.0000e-05	6.4790e-06	2.0000e-05	2.1585e-05
472.00	-1.7765e-06	3.0000e-05	-1.0000e-05	3.0000e-05	-1.1755e-06	9.4096e-06
473.00	2.0000e-05	5.0000e-05	2.0000e-05	1.0000e-05	1.0000e-05	2.2000e-05
474.00	5.6731e-06	5.0000e-05	-2.0000e-05	3.0000e-05	2.0000e-05	1.7135e-05
475.00	2.0000e-05	4.0000e-05	4.3060e-06	6.0000e-05	4.0000e-05	3.2861e-05

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
476.00	-5.4348e-06	3.0000e-05	-4.1588e-06	8.7214e-06	2.0000e-05	9.8256e-06
477.00	1.0000e-05	5.0000e-05	7.1328e-06	3.0000e-05	2.0000e-05	2.3427e-05
478.00	3.0000e-05	5.0000e-05	3.7713e-07	3.0000e-05	2.0000e-05	2.6075e-05
479.00	2.0000e-05	3.0000e-05	3.3011e-06	4.0000e-05	3.0000e-05	2.4660e-05
480.00	6.2707e-06	5.0000e-05	-2.0000e-05	2.0000e-05	5.6323e-06	1.2381e-05
481.00	-9.9163e-06	5.0000e-05	-6.2201e-06	5.0000e-05	5.0000e-05	2.6773e-05
482.00	-2.0284e-06	3.0000e-05	7.3051e-06	2.0000e-05	2.0000e-05	1.5055e-05
483.00	9.7262e-06	5.0000e-05	1.0000e-05	2.0000e-05	1.0000e-05	1.9945e-05
484.00	9.0104e-06	6.0000e-05	2.6902e-06	1.0000e-05	2.0000e-05	2.0340e-05
485.00	2.5717e-06	2.0000e-05	-2.0000e-05	2.0000e-05	2.0000e-05	8.5143e-06
486.00	2.0000e-05	3.0000e-05	-9.7287e-06	3.0000e-05	2.0000e-05	1.8054e-05
487.00	3.8839e-07	3.0000e-05	2.0000e-05	2.0000e-05	3.0000e-05	2.0078e-05
488.00	1.0000e-05	2.0000e-05	1.0000e-05	9.8783e-06	2.0000e-05	1.3976e-05
489.00	9.4661e-06	4.0000e-05	2.1477e-06	2.0000e-05	2.0000e-05	1.8323e-05
490.00	3.0000e-05	4.0000e-05	-2.0000e-05	3.0000e-05	2.0000e-05	2.0000e-05
491.00	-8.5778e-06	4.0000e-05	7.4542e-06	4.0000e-05	3.0000e-05	2.1775e-05
492.00	1.0000e-05	3.0000e-05	-1.0000e-05	3.0000e-05	4.0000e-05	2.0000e-05
493.00	2.9097e-06	3.0000e-05	7.2780e-06	3.0000e-05	3.0000e-05	2.0038e-05
494.00	-6.6352e-06	3.0000e-05	5.9334e-06	2.0000e-05	4.0000e-05	1.7860e-05
495.00	3.0000e-05	3.0000e-05	2.0000e-05	3.0000e-05	3.0000e-05	2.8000e-05
496.00	5.1200e-06	5.0000e-05	-6.9866e-06	3.0000e-05	3.0000e-05	2.1627e-05
497.00	2.0000e-05	5.0000e-05	2.0000e-05	3.0000e-05	2.0000e-05	2.8000e-05
498.00	3.0000e-05	3.0000e-05	2.3404e-06	2.0000e-05	4.0000e-05	2.4468e-05
499.00	1.6604e-06	3.0000e-05	-2.0000e-05	1.0000e-05	3.0000e-05	1.0332e-05
500.00	4.0000e-05	4.0000e-05	1.0000e-05	3.0000e-05	4.0000e-05	3.2000e-05
501.00	-4.0868e-06	3.0000e-05	-2.0000e-05	3.0000e-05	3.0000e-05	1.3183e-05
502.00	4.0000e-05	4.0000e-05	9.3424e-06	2.0000e-05	9.9458e-06	2.3858e-05
503.00	2.0000e-05	1.0000e-05	1.0000e-05	2.0000e-05	4.0000e-05	2.0000e-05
504.00	-3.2403e-06	6.0000e-05	-1.0000e-05	3.0000e-05	3.0000e-05	2.1352e-05
505.00	2.0000e-05	5.0000e-05	-2.5116e-07	2.0000e-05	1.0000e-05	1.9950e-05
506.00	7.2097e-06	4.0000e-05	1.5314e-06	4.0000e-05	1.0000e-05	1.9748e-05
507.00	7.1361e-06	2.0000e-05	-8.7113e-06	2.0000e-05	2.0000e-05	1.1685e-05
508.00	2.6088e-06	3.0000e-05	-2.0000e-05	3.0000e-05	3.0000e-05	1.4522e-05
509.00	-7.0873e-06	3.0000e-05	3.0000e-05	3.7775e-06	1.0000e-05	1.3338e-05
510.00	9.4916e-06	4.0000e-05	-7.8814e-06	4.0000e-05	2.0000e-05	2.0322e-05
511.00	2.0000e-05	7.0000e-05	1.0000e-05	5.0000e-05	7.4768e-06	3.1495e-05
512.00	-4.2699e-06	3.0000e-05	-2.0000e-05	3.0000e-05	2.0000e-05	1.1146e-05
513.00	3.5038e-06	5.0000e-05	3.4913e-06	3.0000e-05	5.0000e-05	2.7399e-05
514.00	1.0000e-05	1.0000e-05	3.5014e-07	3.0000e-05	2.0000e-05	1.4070e-05
515.00	9.4578e-06	4.0000e-05	2.4240e-07	4.0000e-05	4.0000e-05	2.5940e-05
516.00	8.7739e-06	2.0000e-05	7.5340e-06	6.0000e-05	1.0000e-05	2.1262e-05
517.00	2.0000e-05	4.0000e-05	2.0000e-05	5.0000e-05	3.0000e-05	3.2000e-05
518.00	6.1521e-06	4.0000e-05	-8.8461e-06	2.0000e-05	1.0000e-05	1.3461e-05
519.00	6.6932e-06	3.0000e-05	2.0000e-05	4.0000e-05	4.0000e-05	2.7339e-05
520.00	2.0000e-05	3.0000e-05	1.5492e-06	4.0000e-05	3.0000e-05	2.4310e-05
521.00	-2.3482e-06	4.0000e-05	7.1556e-06	3.9729e-06	3.0000e-05	1.5756e-05
522.00	2.0000e-05	4.0000e-05	1.0000e-05	5.0000e-05	6.0000e-05	3.6000e-05
523.00	1.0000e-05	2.0000e-05	-9.0601e-06	-5.8565e-06	9.5502e-06	4.9267e-06
524.00	-8.3544e-07	4.0000e-05	1.0000e-05	5.0000e-05	5.0000e-05	2.9833e-05

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
525.00	1.0000e-05	5.0000e-05	4.1142e-06	3.0000e-05	1.0000e-05	2.0823e-05
526.00	2.0000e-05	5.0000e-05	-7.6255e-06	2.0000e-05	4.0000e-05	2.4475e-05
527.00	4.5363e-06	1.0000e-05	1.0000e-05	1.0000e-05	3.0000e-05	1.2907e-05
528.00	-1.0000e-05	4.0000e-05	5.6571e-06	4.0000e-05	1.0000e-05	1.7131e-05
529.00	1.1992e-06	5.0000e-05	8.6780e-06	4.0000e-05	4.0000e-05	2.7975e-05
530.00	6.0950e-06	2.0000e-05	2.0000e-05	4.0000e-05	7.9639e-06	1.8812e-05
531.00	-2.2254e-06	4.0000e-05	8.5163e-06	3.0000e-05	2.0000e-05	1.9258e-05
532.00	7.8013e-06	4.0000e-05	2.0000e-05	1.0000e-05	3.0000e-05	2.1560e-05
533.00	2.0000e-05	5.0000e-05	3.0000e-05	3.0000e-05	3.0000e-05	3.2000e-05
534.00	8.2558e-06	4.0000e-05	6.3111e-06	3.0000e-05	1.0000e-05	1.8913e-05
535.00	-2.2442e-06	4.0000e-05	7.5043e-06	4.0000e-05	3.0000e-05	2.3052e-05
536.00	6.2583e-06	5.0000e-05	4.3792e-06	2.0000e-05	2.0000e-05	2.0127e-05
537.00	-8.2656e-07	3.0000e-05	9.5799e-06	2.0000e-05	2.0000e-05	1.5751e-05
538.00	-7.1782e-06	6.0000e-05	2.0000e-05	2.0000e-05	4.0000e-05	2.6564e-05
539.00	1.0000e-05	5.0000e-05	5.6490e-06	5.0000e-05	4.0000e-05	3.1130e-05
540.00	1.0000e-05	3.0000e-05	2.0000e-05	3.0000e-05	4.0000e-05	2.6000e-05
541.00	2.0000e-05	5.0000e-05	2.0000e-05	2.0000e-05	2.0000e-05	2.6000e-05
542.00	-3.1425e-06	3.0000e-05	2.0000e-05	4.0000e-05	4.0000e-05	2.5371e-05
543.00	-1.5054e-06	5.0000e-05	1.0000e-05	3.0000e-05	3.0000e-05	2.3699e-05
544.00	-3.2403e-06	5.0000e-05	-2.6746e-06	5.0000e-05	2.0000e-05	2.2817e-05
545.00	3.0000e-05	5.0000e-05	1.0000e-05	2.0000e-05	5.0000e-05	3.2000e-05
546.00	1.0000e-05	6.0000e-05	6.0967e-06	3.0000e-05	3.0000e-05	2.7219e-05
547.00	2.7853e-06	6.0000e-05	2.0000e-05	4.0000e-05	4.0000e-05	3.2557e-05
548.00	1.0000e-05	4.0000e-05	1.0000e-05	2.0000e-05	3.0000e-05	2.2000e-05
549.00	-5.1507e-06	7.0000e-05	7.7335e-06	1.0000e-05	4.0000e-05	2.4517e-05
550.00	7.6561e-06	5.0000e-05	1.0000e-05	3.0000e-05	3.0000e-05	2.5531e-05
551.00	2.3828e-06	4.0000e-05	6.9461e-06	2.0000e-05	2.0000e-05	1.7866e-05
552.00	1.0000e-05	5.0000e-05	2.0000e-05	7.5229e-06	6.0000e-05	2.9505e-05
553.00	-3.0641e-06	5.0000e-05	7.4558e-06	-8.2971e-06	3.0000e-05	1.5219e-05
554.00	2.0936e-06	6.0000e-05	2.0000e-05	6.7293e-06	5.0000e-05	2.7765e-05
555.00	-1.0000e-05	6.0000e-05	2.0000e-05	2.0000e-05	3.0000e-05	2.4000e-05
556.00	2.7965e-06	4.0000e-05	8.9777e-06	5.8946e-06	2.0000e-05	1.5534e-05
557.00	-1.0000e-05	3.0000e-05	2.0000e-05	3.0000e-05	3.0000e-05	2.0000e-05
558.00	-5.1496e-07	6.0000e-05	2.0000e-05	3.0000e-05	5.0000e-05	3.1897e-05
559.00	-8.1570e-06	4.0000e-05	2.0000e-05	1.0000e-05	4.0000e-05	2.0369e-05
560.00	5.5418e-06	4.0000e-05	-2.0000e-05	2.0000e-05	3.0000e-05	1.5108e-05
561.00	-1.0000e-05	5.0000e-05	3.0000e-05	3.0000e-05	6.0000e-05	3.2000e-05
562.00	7.8916e-06	6.0000e-05	-1.0180e-06	3.0000e-05	3.0000e-05	2.5375e-05
563.00	-3.7916e-06	4.0000e-05	3.0000e-05	7.2912e-07	5.0000e-05	2.3388e-05
564.00	3.0000e-05	6.0000e-05	5.4086e-07	3.0000e-05	5.0000e-05	3.4108e-05
565.00	7.5071e-06	5.0000e-05	2.0000e-05	-2.9671e-06	4.0000e-05	2.2908e-05
566.00	2.0339e-06	5.0000e-05	2.0000e-05	3.0000e-05	4.0000e-05	2.8407e-05
567.00	5.8986e-06	7.0000e-05	1.0000e-05	2.0000e-05	4.0000e-05	2.9180e-05
568.00	1.0000e-05	5.0000e-05	1.0000e-05	3.0000e-05	6.0000e-05	3.2000e-05
569.00	-2.0000e-05	4.0000e-05	-1.4517e-06	1.0000e-05	1.0000e-05	7.7097e-06
570.00	-1.0982e-06	4.0000e-05	1.0000e-05	2.0000e-05	5.0000e-05	2.3780e-05
571.00	3.0000e-05	3.0000e-05	2.0000e-05	2.0000e-05	3.0000e-05	2.6000e-05
572.00	3.0000e-05	4.0000e-05	1.0000e-05	3.0000e-05	5.0000e-05	3.2000e-05
573.00	1.0000e-05	2.0000e-05	-2.0000e-05	3.0000e-05	2.0000e-05	1.2000e-05

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
574.00	2.0000e-05	6.0000e-05	-4.8252e-06	2.0000e-05	7.0000e-05	3.3035e-05
575.00	2.0000e-05	5.0000e-05	-2.0676e-06	3.0000e-05	3.0000e-05	2.5586e-05
576.00	1.0000e-05	4.0000e-05	-1.0000e-05	3.0000e-05	6.0000e-05	2.6000e-05
577.00	8.3366e-06	3.0000e-05	6.9198e-06	2.0000e-05	4.0000e-05	2.1051e-05
578.00	2.0000e-05	3.0000e-05	-5.8650e-06	3.0000e-05	6.0000e-05	2.6827e-05
579.00	7.0392e-06	3.0000e-05	-9.2838e-06	6.3445e-06	6.0000e-05	1.8820e-05
580.00	2.0000e-05	3.0000e-05	-5.5916e-06	4.0000e-05	4.0000e-05	2.4882e-05
581.00	3.0000e-05	5.0000e-05	1.0000e-05	4.0000e-05	5.0000e-05	3.6000e-05
582.00	-1.8161e-06	3.0000e-05	-5.9790e-06	4.0000e-05	3.0000e-05	1.8441e-05
583.00	2.0000e-05	2.0000e-05	-2.0000e-05	3.0000e-05	4.0000e-05	1.8000e-05
584.00	2.0000e-05	5.0000e-05	-7.8279e-07	2.0000e-05	5.0000e-05	2.7843e-05
585.00	4.0000e-05	5.0000e-05	2.0000e-05	2.0000e-05	5.0000e-05	3.6000e-05
586.00	3.0000e-05	3.0000e-05	2.0000e-05	2.0000e-05	5.0000e-05	3.0000e-05
587.00	1.0000e-05	4.0000e-05	1.0000e-05	2.0000e-05	5.0000e-05	2.6000e-05
588.00	9.4051e-06	4.0000e-05	-2.0000e-05	-4.5834e-06	3.0000e-05	1.0964e-05
589.00	3.0000e-05	5.0000e-05	1.0000e-05	2.0000e-05	5.0000e-05	3.2000e-05
590.00	2.0000e-05	3.0000e-05	1.0000e-05	1.0000e-05	3.0000e-05	2.0000e-05
591.00	4.0000e-05	3.0000e-05	-9.9110e-06	6.0000e-05	6.0000e-05	3.6018e-05
592.00	2.0000e-05	2.0000e-05	1.0000e-05	2.0000e-05	4.0000e-05	2.2000e-05
593.00	2.3900e-06	4.0000e-05	-2.0000e-05	3.0000e-05	4.0000e-05	1.8478e-05
594.00	1.0000e-05	3.0000e-05	-2.0000e-05	3.0000e-05	5.0000e-05	2.0000e-05
595.00	2.0000e-05	2.0000e-05	5.0539e-06	3.0000e-05	1.0000e-05	1.7011e-05
596.00	1.0000e-05	4.6402e-06	2.0000e-05	3.0000e-05	5.0000e-05	2.2928e-05
597.00	2.0000e-05	5.0000e-05	8.1655e-06	8.1653e-06	5.0000e-05	2.7266e-05
598.00	5.2015e-06	2.0000e-05	2.0000e-05	6.2783e-06	4.0000e-05	1.8296e-05
599.00	1.0000e-05	5.0000e-05	-1.0000e-05	9.4148e-06	1.0000e-05	1.3883e-05
600.00	-1.3555e-06	4.0000e-05	-2.0000e-05	3.0000e-05	4.0000e-05	1.7729e-05
601.00	2.0000e-05	3.0000e-05	8.3335e-06	2.0000e-05	6.0000e-05	2.7667e-05
602.00	-3.3674e-06	6.0000e-05	1.6063e-06	2.0000e-05	5.0000e-05	2.5648e-05
603.00	1.0000e-05	2.0000e-05	2.0000e-05	3.7214e-06	5.0000e-05	2.0744e-05
604.00	-8.1841e-07	2.0000e-05	2.0000e-05	9.9337e-06	4.0000e-05	1.7823e-05
605.00	4.0000e-05	4.0000e-05	2.0000e-05	2.0000e-05	4.0000e-05	3.2000e-05
606.00	4.0000e-05	-1.0000e-05	5.1506e-06	1.0000e-05	3.0000e-05	1.5030e-05
607.00	4.0000e-05	3.0000e-05	-1.0000e-05	1.0000e-05	6.0000e-05	2.6000e-05
608.00	-5.6402e-06	3.0000e-05	-1.0000e-05	4.0000e-05	4.0000e-05	1.8872e-05
609.00	5.0000e-05	5.0000e-05	3.0000e-05	1.0000e-05	6.0000e-05	4.0000e-05
610.00	1.0000e-05	5.0000e-05	8.6024e-06	2.0000e-05	5.0000e-05	2.7720e-05
611.00	2.0000e-05	3.0000e-05	3.0000e-05	9.4574e-06	6.0000e-05	2.9891e-05
612.00	1.0000e-05	3.0000e-05	4.1779e-06	2.0000e-05	5.0000e-05	2.2836e-05
613.00	3.0000e-05	6.0000e-05	3.0000e-05	-3.6790e-06	3.0000e-05	2.9264e-05
614.00	4.0000e-05	3.0000e-05	5.0688e-06	-1.0000e-05	6.0000e-05	2.5014e-05
615.00	1.1264e-06	2.0000e-05	2.0000e-05	6.2003e-06	3.0000e-05	1.5465e-05
616.00	4.0000e-05	4.0000e-05	-2.0000e-05	9.0276e-06	5.0000e-05	2.3806e-05
617.00	2.0000e-05	4.9257e-06	2.0000e-05	2.7752e-06	4.0000e-05	1.7540e-05
618.00	2.0000e-05	5.0000e-05	8.4512e-06	2.0000e-05	5.0000e-05	2.9690e-05
619.00	5.0611e-06	1.0000e-05	8.4993e-07	2.0000e-05	4.0000e-05	1.5182e-05
620.00	3.0000e-05	2.0000e-05	7.5326e-07	-8.1864e-06	5.0000e-05	1.8513e-05
621.00	3.0000e-05	4.0000e-05	2.6270e-06	1.0000e-05	5.0000e-05	2.6525e-05
622.00	3.0000e-05	2.0000e-05	5.6762e-06	-4.8029e-06	3.0000e-05	1.6175e-05

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
623.00	-1.1236e-06	1.0000e-05	2.0000e-05	2.0000e-05	6.0000e-05	2.1775e-05
624.00	1.0000e-05	3.0000e-05	2.0000e-05	2.0000e-05	3.0000e-05	2.2000e-05
625.00	2.0000e-05	5.0000e-05	-8.0336e-06	8.2517e-06	6.0000e-05	2.6044e-05
626.00	3.0000e-05	5.0000e-05	2.0000e-05	2.0000e-05	3.0000e-05	3.0000e-05
627.00	3.0000e-05	3.0000e-05	1.0000e-05	8.9756e-07	6.0000e-05	2.6180e-05
628.00	3.0000e-05	4.0000e-05	2.0000e-05	3.0000e-05	4.0000e-05	3.2000e-05
629.00	4.0000e-05	2.0000e-05	3.0000e-05	9.5039e-06	5.0000e-05	2.9901e-05
630.00	3.0000e-05	4.0000e-05	2.0000e-05	2.0000e-05	4.0000e-05	3.0000e-05
631.00	7.0000e-05	7.0000e-05	3.0000e-05	2.8131e-06	2.0000e-05	3.8563e-05
632.00	4.0000e-05	5.0000e-05	4.0000e-05	1.0000e-05	7.0000e-05	4.2000e-05
633.00	5.0000e-05	6.0000e-05	3.0000e-05	1.0000e-05	6.0000e-05	4.2000e-05
634.00	5.0000e-05	4.0000e-05	6.0000e-05	4.0000e-05	8.0000e-05	5.4000e-05
635.00	6.0000e-05	6.0000e-05	4.0000e-05	5.0000e-05	5.0000e-05	5.2000e-05
636.00	4.0000e-05	8.0000e-05	3.0000e-05	2.0000e-05	6.0000e-05	4.6000e-05
637.00	8.0000e-05	6.0000e-05	3.0000e-05	6.0000e-05	6.0000e-05	5.8000e-05
638.00	5.0000e-05	9.0000e-05	4.0000e-05	3.0000e-05	8.0000e-05	5.8000e-05
639.00	7.0000e-05	9.0000e-05	4.0000e-05	5.0000e-05	1.0000e-04	7.0000e-05
640.00	6.0000e-05	8.0000e-05	7.0000e-05	5.0000e-05	1.0000e-04	7.2000e-05
641.00	0.00011000	1.0000e-04	6.0000e-05	4.0000e-05	0.00011000	8.4000e-05
642.00	0.00011000	9.0000e-05	8.0000e-05	6.0000e-05	0.00012000	9.2000e-05
643.00	0.00011000	0.00011000	8.0000e-05	8.0000e-05	0.00015000	0.00010600
644.00	0.00013000	0.00014000	9.0000e-05	1.0000e-04	0.00011000	0.00011400
645.00	0.00015000	0.00015000	0.00011000	0.00011000	0.00019000	0.00014200
646.00	0.00016000	0.00017000	0.00012000	0.00012000	0.00018000	0.00015000
647.00	0.00022000	0.00021000	0.00016000	0.00017000	0.00021000	0.00019400
648.00	0.00023000	0.00022000	0.00017000	0.00018000	0.00022000	0.00020400
649.00	0.00027000	0.00026000	0.00021000	0.00018000	0.00028000	0.00024000
650.00	0.00032000	0.00031000	0.00027000	0.00024000	0.00030000	0.00028800
651.00	0.00039000	0.00039000	0.00030000	0.00030000	0.00036000	0.00034800
652.00	0.00042000	0.00039000	0.00035000	0.00034000	0.00044000	0.00038800
653.00	0.00054000	0.00052000	0.00046000	0.00043000	0.00055000	0.00050000
654.00	0.00064000	0.00063000	0.00051000	0.00053000	0.00062000	0.00058600
655.00	0.00078000	0.00076000	0.00062000	0.00065000	0.00072000	0.00070600
656.00	0.00095000	0.00091000	0.00077000	0.00081000	0.00092000	0.00087200
657.00	0.0011400	0.0011400	0.00092000	0.00098000	0.0011000	0.0010560
658.00	0.0014100	0.0013700	0.0011400	0.0011900	0.0013600	0.0012940
659.00	0.0017700	0.0017200	0.0013900	0.0014600	0.0016500	0.0015980
660.00	0.0021800	0.0021100	0.0017500	0.0017900	0.0020300	0.0019720
661.00	0.0027600	0.0026500	0.0021500	0.0022700	0.0025600	0.0024780
662.00	0.0034900	0.0033300	0.0027000	0.0028900	0.0032400	0.0031300
663.00	0.0044800	0.0042700	0.0034500	0.0036600	0.0041300	0.0039980
664.00	0.0056800	0.0054500	0.0043900	0.0046500	0.0052200	0.0050780
665.00	0.0073600	0.0069900	0.0056300	0.0059900	0.0066800	0.0065300
666.00	0.0095700	0.0091300	0.0072700	0.0078200	0.0087000	0.0084980
667.00	0.012460	0.011890	0.0094100	0.010110	0.011340	0.011042
668.00	0.016370	0.015590	0.012270	0.013190	0.014880	0.014460
669.00	0.021750	0.020710	0.016220	0.017270	0.019700	0.019130
670.00	0.029170	0.027740	0.021490	0.022910	0.026290	0.025520
671.00	0.039300	0.037310	0.028700	0.030760	0.035260	0.034266

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
672.00	0.053150	0.050460	0.038530	0.041630	0.047610	0.046276
673.00	0.072690	0.068760	0.052260	0.056810	0.064800	0.063064
674.00	0.099620	0.094200	0.071290	0.077570	0.088530	0.086242
675.00	0.13600	0.12854	0.097230	0.10550	0.12085	0.11762
676.00	0.18342	0.17379	0.13180	0.14288	0.16384	0.15915
677.00	0.24592	0.23374	0.17836	0.19289	0.22113	0.21441
678.00	0.32502	0.30957	0.23901	0.25712	0.29359	0.28486
679.00	0.41719	0.39807	0.31303	0.33441	0.37869	0.36828
680.00	0.51858	0.49600	0.39990	0.42520	0.47467	0.46287
681.00	0.62496	0.60103	0.49969	0.53155	0.58031	0.56751
682.00	0.72523	0.70183	0.60353	0.63984	0.68343	0.67077
683.00	0.80684	0.78604	0.69808	0.73233	0.77058	0.75877
684.00	0.86900	0.85183	0.77969	0.80679	0.84017	0.82950
685.00	0.91020	0.89726	0.84268	0.86305	0.88970	0.88058
686.00	0.93299	0.92358	0.88451	0.90080	0.91921	0.91222
687.00	0.94332	0.93606	0.90862	0.92182	0.93390	0.92874
688.00	0.94733	0.94108	0.92045	0.93083	0.94007	0.93595
689.00	0.94842	0.94232	0.92557	0.93397	0.94245	0.93855
690.00	0.94927	0.94342	0.92837	0.93617	0.94403	0.94025
691.00	0.95028	0.94459	0.93058	0.93746	0.94472	0.94153
692.00	0.94976	0.94514	0.93139	0.93802	0.94526	0.94191
693.00	0.94640	0.94273	0.93074	0.93671	0.94268	0.93985
694.00	0.93930	0.93739	0.92726	0.93205	0.93733	0.93467
695.00	0.92846	0.92807	0.92008	0.92327	0.92793	0.92556
696.00	0.91523	0.91581	0.90925	0.91150	0.91563	0.91348
697.00	0.90017	0.90090	0.89548	0.89702	0.90087	0.89889
698.00	0.88692	0.88664	0.88082	0.88274	0.88679	0.88478
699.00	0.87762	0.87579	0.86841	0.87049	0.87578	0.87362
700.00	0.87231	0.86820	0.85864	0.86172	0.86825	0.86582
701.00	0.87294	0.86698	0.85448	0.85949	0.86676	0.86413
702.00	0.87858	0.87096	0.85538	0.86297	0.87036	0.86765
703.00	0.88803	0.87878	0.86155	0.87133	0.87848	0.87563
704.00	0.90067	0.89100	0.87202	0.88307	0.89041	0.88743
705.00	0.91455	0.90432	0.88516	0.89530	0.90409	0.90068
706.00	0.92757	0.91788	0.89878	0.90824	0.91763	0.91402
707.00	0.93766	0.92917	0.91129	0.91931	0.92899	0.92528
708.00	0.94458	0.93786	0.92119	0.92885	0.93714	0.93392
709.00	0.94803	0.94248	0.92796	0.93497	0.94231	0.93915
710.00	0.94851	0.94414	0.93091	0.93714	0.94381	0.94090
711.00	0.94797	0.94362	0.93152	0.93711	0.94355	0.94075
712.00	0.94603	0.94171	0.93042	0.93523	0.94170	0.93902
713.00	0.94414	0.94032	0.92901	0.93401	0.93997	0.93749
714.00	0.94315	0.93922	0.92816	0.93332	0.93878	0.93653
715.00	0.94290	0.93897	0.92835	0.93360	0.93877	0.93652
716.00	0.94169	0.93767	0.92776	0.93349	0.93809	0.93574
717.00	0.93992	0.93693	0.92812	0.93294	0.93715	0.93501
718.00	0.93693	0.93498	0.92720	0.93161	0.93530	0.93320
719.00	0.93158	0.93060	0.92481	0.92776	0.93105	0.92916
720.00	0.92416	0.92392	0.92017	0.92160	0.92470	0.92291

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
721.00	0.91498	0.91519	0.91294	0.91337	0.91655	0.91461
722.00	0.90464	0.90506	0.90413	0.90320	0.90667	0.90474
723.00	0.89399	0.89426	0.89332	0.89192	0.89582	0.89386
724.00	0.88369	0.88357	0.88252	0.88182	0.88470	0.88326
725.00	0.87480	0.87403	0.87163	0.87213	0.87437	0.87339
726.00	0.86810	0.86635	0.86324	0.86542	0.86647	0.86592
727.00	0.86456	0.86172	0.85721	0.86115	0.86214	0.86136
728.00	0.86365	0.85986	0.85378	0.85928	0.86053	0.85942
729.00	0.86586	0.86087	0.85358	0.85879	0.86211	0.86024
730.00	0.87078	0.86473	0.85625	0.86101	0.86600	0.86375
731.00	0.87776	0.87067	0.86142	0.86510	0.87250	0.86949
732.00	0.88603	0.87868	0.86816	0.87211	0.88038	0.87707
733.00	0.89538	0.88784	0.87707	0.88151	0.88877	0.88611
734.00	0.90457	0.89721	0.88605	0.89219	0.89795	0.89559
735.00	0.91262	0.90596	0.89523	0.90213	0.90669	0.90453
736.00	0.92045	0.91445	0.90432	0.91147	0.91495	0.91313
737.00	0.92656	0.92126	0.91170	0.91843	0.92173	0.91994
738.00	0.93180	0.92639	0.91806	0.92322	0.92711	0.92532
739.00	0.93532	0.93097	0.92267	0.92681	0.93215	0.92958
740.00	0.93759	0.93374	0.92596	0.92964	0.93451	0.93229
741.00	0.93952	0.93561	0.92842	0.93174	0.93669	0.93440
742.00	0.94005	0.93690	0.93020	0.93336	0.93737	0.93558
743.00	0.93972	0.93687	0.93035	0.93337	0.93750	0.93556
744.00	0.93792	0.93587	0.92976	0.93274	0.93659	0.93458
745.00	0.93589	0.93405	0.92809	0.93107	0.93471	0.93276
746.00	0.93255	0.93074	0.92557	0.92786	0.93136	0.92962
747.00	0.92734	0.92571	0.92123	0.92299	0.92715	0.92488
748.00	0.92074	0.91937	0.91577	0.91655	0.92066	0.91862
749.00	0.91266	0.91173	0.90816	0.90894	0.91310	0.91092
750.00	0.90468	0.90311	0.90044	0.90090	0.90431	0.90269
751.00	0.89543	0.89476	0.89179	0.89265	0.89543	0.89401
752.00	0.88703	0.88607	0.88273	0.88430	0.88621	0.88527
753.00	0.87981	0.87799	0.87418	0.87680	0.87798	0.87735
754.00	0.87479	0.87235	0.86749	0.87101	0.87294	0.87172
755.00	0.87257	0.86918	0.86288	0.86739	0.86986	0.86838
756.00	0.87352	0.86852	0.86074	0.86549	0.86980	0.86761
757.00	0.87724	0.87118	0.86199	0.86652	0.87269	0.86992
758.00	0.88358	0.87651	0.86606	0.87053	0.87818	0.87497
759.00	0.89157	0.88354	0.87225	0.87696	0.88514	0.88189
760.00	0.90029	0.89196	0.88086	0.88595	0.89372	0.89056
761.00	0.90919	0.90189	0.89057	0.89585	0.90274	0.90005
762.00	0.91731	0.91045	0.89992	0.90633	0.91106	0.90901
763.00	0.92352	0.91791	0.90811	0.91495	0.91827	0.91655
764.00	0.92806	0.92335	0.91492	0.92077	0.92365	0.92215
765.00	0.93089	0.92736	0.91991	0.92491	0.92768	0.92615
766.00	0.93130	0.92883	0.92156	0.92553	0.92888	0.92722
767.00	0.93066	0.92791	0.92242	0.92507	0.92877	0.92697
768.00	0.92943	0.92726	0.92159	0.92391	0.92836	0.92611
769.00	0.92855	0.92634	0.92060	0.92254	0.92709	0.92502

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
770.00	0.92850	0.92578	0.91979	0.92175	0.92671	0.92451
771.00	0.92933	0.92567	0.91920	0.92111	0.92700	0.92446
772.00	0.93057	0.92724	0.92007	0.92198	0.92786	0.92554
773.00	0.93195	0.92853	0.92147	0.92363	0.92916	0.92695
774.00	0.93258	0.92965	0.92302	0.92552	0.93068	0.92829
775.00	0.93219	0.92966	0.92368	0.92657	0.93086	0.92859
776.00	0.92962	0.92789	0.92280	0.92545	0.92884	0.92692
777.00	0.92518	0.92405	0.92019	0.92105	0.92512	0.92312
778.00	0.91782	0.91805	0.91495	0.91469	0.91879	0.91686
779.00	0.90925	0.90989	0.90759	0.90683	0.91049	0.90881
780.00	0.89906	0.90017	0.89799	0.89750	0.89997	0.89894
781.00	0.88940	0.89044	0.88743	0.88847	0.89001	0.88915
782.00	0.88176	0.88180	0.87771	0.88031	0.88166	0.88065
783.00	0.87632	0.87515	0.86950	0.87314	0.87574	0.87397
784.00	0.87496	0.87166	0.86432	0.86834	0.87342	0.87054
785.00	0.87702	0.87182	0.86267	0.86628	0.87346	0.87025
786.00	0.88264	0.87567	0.86482	0.86832	0.87789	0.87387
787.00	0.89067	0.88309	0.87059	0.87425	0.88409	0.88054
788.00	0.90009	0.89232	0.87860	0.88387	0.89268	0.88951
789.00	0.91053	0.90297	0.88914	0.89605	0.90290	0.90032
790.00	0.92072	0.91339	0.90018	0.90807	0.91340	0.91115
791.00	0.92868	0.92266	0.91021	0.91865	0.92242	0.92052
792.00	0.93452	0.92992	0.91927	0.92667	0.92936	0.92795
793.00	0.93740	0.93391	0.92540	0.93100	0.93430	0.93240
794.00	0.93729	0.93433	0.92806	0.93185	0.93517	0.93334
795.00	0.93568	0.93369	0.92859	0.93117	0.93435	0.93270
796.00	0.93230	0.93024	0.92572	0.92777	0.93144	0.92949
797.00	0.92917	0.92691	0.92205	0.92479	0.92868	0.92632
798.00	0.92823	0.92501	0.91983	0.92216	0.92649	0.92434
799.00	0.92776	0.92417	0.91835	0.92034	0.92553	0.92323
800.00	0.92836	0.92415	0.91768	0.91946	0.92554	0.92304
801.00	0.93013	0.92602	0.91988	0.92173	0.92734	0.92502
802.00	0.93193	0.92796	0.92166	0.92427	0.92894	0.92695
803.00	0.93263	0.93016	0.92476	0.92769	0.93046	0.92914
804.00	0.93104	0.92976	0.92602	0.92876	0.93086	0.92929
805.00	0.92616	0.92596	0.92424	0.92596	0.92760	0.92598
806.00	0.91908	0.92043	0.92023	0.91958	0.92170	0.92020
807.00	0.90933	0.91157	0.91329	0.91059	0.91304	0.91156
808.00	0.89858	0.90141	0.90351	0.89908	0.90161	0.90084
809.00	0.88975	0.89222	0.89414	0.89037	0.89238	0.89177
810.00	0.88305	0.88480	0.88563	0.88349	0.88433	0.88426
811.00	0.87908	0.88004	0.87902	0.87938	0.87962	0.87943
812.00	0.87986	0.87850	0.87562	0.87746	0.87884	0.87806
813.00	0.88633	0.88250	0.87736	0.88054	0.88435	0.88222
814.00	0.89570	0.89073	0.88346	0.88659	0.89240	0.88978
815.00	0.90822	0.90234	0.89305	0.89546	0.90366	0.90055
816.00	0.92110	0.91473	0.90454	0.90681	0.91561	0.91256
817.00	0.93174	0.92604	0.91656	0.91934	0.92711	0.92416
818.00	0.93827	0.93457	0.92590	0.92895	0.93481	0.93250



NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
819.00	0.94132	0.93882	0.93182	0.93524	0.93917	0.93727
820.00	0.94005	0.93803	0.93286	0.93686	0.93944	0.93745
821.00	0.93592	0.93433	0.93031	0.93234	0.93621	0.93382
822.00	0.93019	0.92797	0.92416	0.92495	0.92940	0.92733
823.00	0.92587	0.92286	0.91725	0.91878	0.92409	0.92177
824.00	0.92511	0.92129	0.91410	0.91644	0.92156	0.91970
825.00	0.92776	0.92217	0.91320	0.91717	0.92226	0.92051
826.00	0.93344	0.92670	0.91671	0.92315	0.92715	0.92543
827.00	0.93887	0.93356	0.92315	0.92955	0.93338	0.93170
828.00	0.94132	0.93792	0.92973	0.93466	0.93837	0.93640
829.00	0.93587	0.93570	0.93091	0.93432	0.93674	0.93471
830.00	0.92129	0.92471	0.92527	0.92454	0.92594	0.92435
831.00	0.89726	0.90306	0.90904	0.90514	0.90510	0.90392
832.00	0.86737	0.87443	0.88248	0.87747	0.87666	0.87568
833.00	0.84083	0.84521	0.85344	0.84852	0.84866	0.84733
834.00	0.82221	0.82289	0.82721	0.82409	0.82596	0.82447
835.00	0.81834	0.81267	0.81030	0.81050	0.81589	0.81354
836.00	0.83511	0.82197	0.81148	0.81553	0.82443	0.82170
837.00	0.86767	0.85032	0.83192	0.84043	0.85187	0.84844
838.00	0.90143	0.88768	0.86801	0.87858	0.88905	0.88495
839.00	0.90142	0.90275	0.89539	0.90180	0.90543	0.90136
840.00	0.82487	0.85241	0.87092	0.86347	0.85598	0.85353
841.00	0.67115	0.71732	0.76267	0.73724	0.72217	0.72211
842.00	0.48541	0.53348	0.58698	0.55364	0.53733	0.53937
843.00	0.32103	0.35751	0.40082	0.37413	0.36003	0.36270
844.00	0.20698	0.22994	0.25714	0.24153	0.23122	0.23336
845.00	0.13647	0.14998	0.16537	0.15773	0.15073	0.15206
846.00	0.093590	0.10122	0.10931	0.10595	0.10188	0.10239
847.00	0.066330	0.070460	0.074390	0.073260	0.071170	0.071122
848.00	0.049390	0.051490	0.053300	0.053090	0.052230	0.051900
849.00	0.038370	0.039410	0.039960	0.040100	0.040100	0.039588
850.00	0.11347	0.11921	0.12518	0.12248	0.12021	0.12011
851.00	0.087880	0.093300	0.098320	0.096620	0.094130	0.094050
852.00	0.065000	0.069230	0.072850	0.071600	0.069510	0.069638
853.00	0.047460	0.050730	0.053840	0.052580	0.051590	0.051240
854.00	0.033060	0.035240	0.037300	0.036390	0.035810	0.035560
855.00	0.024130	0.025480	0.026740	0.026090	0.025870	0.025662
856.00	0.017370	0.018040	0.018830	0.018400	0.018520	0.018232
857.00	0.013550	0.013950	0.014370	0.014070	0.014260	0.014040
858.00	0.010580	0.010840	0.011020	0.010860	0.010990	0.010858
859.00	0.0083500	0.0085400	0.0087000	0.0086200	0.0087000	0.0085820
860.00	0.0066700	0.0068000	0.0069100	0.0068800	0.0069100	0.0068340
861.00	0.0053800	0.0055000	0.0055700	0.0056000	0.0055800	0.0055260
862.00	0.0042200	0.0043300	0.0044300	0.0044700	0.0044000	0.0043700
863.00	0.0033600	0.0034500	0.0035600	0.0035900	0.0035200	0.0034960
864.00	0.0026400	0.0027100	0.0028400	0.0028500	0.0027900	0.0027660
865.00	0.0020300	0.0021400	0.0022400	0.0022400	0.0021700	0.0021640
866.00	0.0015600	0.0016400	0.0017200	0.0017000	0.0016600	0.0016560
867.00	0.0012300	0.0012900	0.0013400	0.0013200	0.0013100	0.0012980

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
868.00	0.00094000	0.00097000	0.0010200	0.0010200	0.00098000	0.00098600
869.00	0.00073000	0.00077000	0.00082000	0.00078000	0.00077000	0.00077400
870.00	0.00061000	0.00061000	0.00067000	0.00062000	0.00064000	0.00063000
871.00	0.00051000	0.00051000	0.00052000	0.00050000	0.00053000	0.00051400
872.00	0.00045000	0.00044000	0.00044000	0.00044000	0.00044000	0.00044200
873.00	0.00039000	0.00037000	0.00038000	0.00039000	0.00042000	0.00039000
874.00	0.00035000	0.00035000	0.00034000	0.00035000	0.00035000	0.00034800
875.00	0.00032000	0.00031000	0.00031000	0.00032000	0.00033000	0.00031800
876.00	0.00030000	0.00029000	0.00030000	0.00030000	0.00031000	0.00030000
877.00	0.00029000	0.00028000	0.00027000	0.00029000	0.00027000	0.00028000
878.00	0.00029000	0.00027000	0.00027000	0.00029000	0.00028000	0.00028000
879.00	0.00027000	0.00025000	0.00026000	0.00027000	0.00027000	0.00026400
880.00	0.00026000	0.00025000	0.00025000	0.00025000	0.00026000	0.00025400
881.00	0.00026000	0.00025000	0.00025000	0.00025000	0.00026000	0.00025400
882.00	0.00024000	0.00025000	0.00024000	0.00026000	0.00025000	0.00024800
883.00	0.00024000	0.00024000	0.00024000	0.00025000	0.00024000	0.00024200
884.00	0.00025000	0.00024000	0.00023000	0.00023000	0.00023000	0.00023600
885.00	0.00022000	0.00024000	0.00022000	0.00023000	0.00023000	0.00022800
886.00	0.00022000	0.00023000	0.00021000	0.00023000	0.00023000	0.00022400
887.00	0.00021000	0.00021000	0.00019000	0.00021000	0.00020000	0.00020400
888.00	0.00020000	0.00020000	0.00020000	0.00019000	0.00020000	0.00019800
889.00	0.00017000	0.00020000	0.00019000	0.00018000	0.00018000	0.00018400
890.00	0.00018000	0.00017000	0.00018000	0.00018000	0.00017000	0.00017600
891.00	0.00016000	0.00019000	0.00017000	0.00017000	0.00016000	0.00017000
892.00	0.00016000	0.00016000	0.00017000	0.00017000	0.00016000	0.00016400
893.00	0.00018000	0.00015000	0.00017000	0.00015000	0.00016000	0.00016200
894.00	0.00014000	0.00014000	0.00015000	0.00014000	0.00015000	0.00014400
895.00	0.00014000	0.00014000	0.00015000	0.00013000	0.00015000	0.00014200
896.00	0.00014000	0.00014000	0.00015000	0.00016000	0.00015000	0.00014800
897.00	0.00015000	0.00014000	0.00014000	0.00014000	0.00014000	0.00014200
898.00	0.00011000	0.00014000	0.00015000	0.00014000	0.00012000	0.00013200
899.00	0.00015000	0.00013000	0.00014000	0.00014000	0.00014000	0.00014000
900.00	0.00013000	0.00013000	0.00013000	0.00014000	0.00015000	0.00013600
901.00	0.00014000	0.00013000	0.00013000	0.00013000	0.00013000	0.00013200
902.00	0.00015000	0.00014000	0.00013000	0.00014000	0.00013000	0.00013800
903.00	0.00015000	0.00014000	0.00013000	0.00014000	0.00013000	0.00013800
904.00	0.00014000	0.00014000	0.00013000	0.00015000	0.00015000	0.00014200
905.00	0.00013000	0.00014000	0.00014000	0.00013000	0.00016000	0.00014000
906.00	0.00014000	0.00014000	0.00014000	0.00014000	0.00015000	0.00014200
907.00	0.00013000	0.00013000	0.00013000	0.00012000	0.00014000	0.00013000
908.00	0.00014000	0.00012000	0.00014000	0.00014000	0.00014000	0.00013600
909.00	0.00014000	0.00014000	0.00016000	0.00014000	0.00013000	0.00014200
910.00	0.00013000	0.00013000	0.00013000	0.00015000	0.00013000	0.00013400
911.00	0.00014000	0.00013000	0.00014000	0.00016000	0.00014000	0.00014200
912.00	0.00014000	0.00014000	0.00014000	0.00016000	0.00015000	0.00014600
913.00	0.00015000	0.00015000	0.00014000	0.00013000	0.00016000	0.00014600
914.00	0.00015000	0.00015000	0.00014000	0.00013000	0.00013000	0.00014000
915.00	0.00015000	0.00013000	0.00013000	0.00015000	0.00013000	0.00013800
916.00	0.00014000	0.00014000	0.00016000	0.00017000	0.00015000	0.00015200

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
917.00	0.00014000	0.00015000	0.00014000	0.00014000	0.00014000	0.00014200
918.00	0.00014000	0.00016000	0.00014000	0.00014000	0.00015000	0.00014600
919.00	0.00014000	0.00014000	0.00013000	0.00013000	0.00014000	0.00013600
920.00	0.00014000	0.00015000	0.00014000	0.00014000	0.00013000	0.00014000
921.00	0.00013000	0.00012000	0.00012000	0.00016000	0.00014000	0.00013400
922.00	0.00013000	0.00014000	0.00014000	0.00014000	0.00015000	0.00014000
923.00	0.00013000	0.00013000	0.00013000	0.00013000	0.00014000	0.00013200
924.00	0.00013000	0.00013000	0.00014000	0.00012000	0.00014000	0.00013200
925.00	0.00012000	0.00011000	0.00013000	0.00014000	0.00013000	0.00012600
926.00	0.00014000	0.00012000	0.00014000	0.00013000	0.00012000	0.00013000
927.00	0.00012000	0.00012000	0.00013000	0.00013000	0.00011000	0.00012200
928.00	0.00012000	0.00014000	0.00013000	0.00013000	0.00012000	0.00012800
929.00	0.00012000	0.00012000	0.00012000	0.00012000	0.00013000	0.00012200
930.00	0.00014000	0.00014000	0.00013000	0.00013000	0.00013000	0.00013400
931.00	0.00013000	0.00012000	0.00013000	0.00014000	0.00012000	0.00012800
932.00	0.00014000	0.00011000	0.00013000	0.00014000	0.00014000	0.00013200
933.00	0.00013000	0.00012000	0.00013000	0.00014000	0.00013000	0.00013000
934.00	0.00014000	0.00014000	0.00012000	0.00013000	0.00015000	0.00013600
935.00	0.00013000	0.00012000	0.00012000	0.00014000	0.00013000	0.00012800
936.00	0.00013000	0.00013000	0.00014000	0.00013000	0.00013000	0.00013200
937.00	0.00014000	0.00013000	0.00013000	0.00014000	0.00012000	0.00013200
938.00	0.00014000	0.00012000	0.00014000	0.00013000	0.00013000	0.00013200
939.00	0.00012000	0.00013000	0.00013000	0.00013000	0.00014000	0.00013000
940.00	0.00013000	0.00014000	0.00011000	0.00013000	0.00013000	0.00012800
941.00	0.00013000	0.00012000	0.00013000	0.00014000	0.00013000	0.00013000
942.00	0.00016000	0.00014000	0.00013000	0.00013000	0.00013000	0.00013800
943.00	0.00013000	0.00015000	0.00014000	0.00013000	0.00013000	0.00013600
944.00	0.00013000	0.00017000	0.00014000	0.00014000	0.00013000	0.00014200
945.00	0.00013000	0.00014000	0.00014000	0.00014000	0.00014000	0.00013800
946.00	0.00014000	0.00013000	0.00014000	0.00014000	0.00015000	0.00014000
947.00	0.00013000	0.00013000	0.00014000	0.00013000	0.00013000	0.00013200
948.00	0.00015000	0.00014000	0.00014000	0.00015000	0.00014000	0.00014400
949.00	0.00015000	0.00014000	0.00012000	0.00014000	0.00014000	0.00013800
950.00	0.00014000	0.00014000	0.00013000	0.00014000	0.00013000	0.00013600
951.00	0.00013000	0.00013000	0.00011000	0.00013000	0.00014000	0.00012800
952.00	0.00013000	0.00015000	0.00012000	0.00011000	0.00013000	0.00012800
953.00	0.00014000	0.00013000	0.00013000	0.00015000	0.00013000	0.00013600
954.00	0.00013000	0.00013000	0.00013000	0.00014000	0.00013000	0.00013200
955.00	0.00013000	0.00013000	0.00011000	0.00013000	0.00013000	0.00012600
956.00	0.00013000	0.00012000	0.00013000	0.00013000	0.00013000	0.00012800
957.00	0.00011000	0.00012000	0.00012000	0.00013000	0.00012000	0.00012000
958.00	0.00013000	0.00012000	0.00013000	0.00012000	0.00014000	0.00012800
959.00	0.00013000	0.00013000	0.00014000	0.00013000	0.00014000	0.00013400
960.00	0.00013000	0.00013000	0.00014000	0.00014000	0.00014000	0.00013600
961.00	0.00014000	0.00012000	0.00014000	0.00014000	0.00013000	0.00013400
962.00	0.00013000	0.00014000	0.00014000	0.00013000	0.00013000	0.00013400
963.00	0.00013000	0.00013000	0.00014000	0.00013000	0.00012000	0.00013000
964.00	0.00013000	0.00014000	0.00013000	0.00013000	0.00013000	0.00013200
965.00	0.00014000	0.00013000	0.00012000	0.00013000	0.00013000	0.00013000

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
966.00	0.00014000	0.00012000	0.00013000	0.00013000	0.00013000	0.00013000
967.00	0.00014000	0.00014000	0.00014000	0.00015000	0.00013000	0.00014000
968.00	0.00014000	0.00014000	0.00013000	0.00013000	0.00014000	0.00013600
969.00	0.00013000	0.00015000	0.00012000	0.00013000	0.00016000	0.00013800
970.00	0.00014000	0.00016000	0.00012000	0.00014000	0.00013000	0.00013800
971.00	0.00014000	0.00013000	0.00013000	0.00017000	0.00014000	0.00014200
972.00	0.00013000	0.00013000	0.00013000	0.00014000	0.00013000	0.00013200
973.00	0.00013000	0.00014000	0.00013000	0.00014000	0.00011000	0.00013000
974.00	0.00013000	0.00012000	0.00012000	0.00012000	0.00014000	0.00012600
975.00	0.00013000	0.00011000	0.00013000	0.00012000	0.00013000	0.00012400
976.00	0.00012000	0.00013000	0.00014000	0.00013000	0.00011000	0.00012600
977.00	0.00012000	0.00013000	0.00013000	0.00015000	0.00013000	0.00013200
978.00	0.00013000	0.00012000	0.00012000	0.00014000	0.00014000	0.00013000
979.00	0.00013000	0.00013000	0.00012000	0.00013000	0.00014000	0.00013000
980.00	1.0000e-04	0.00012000	0.00012000	0.00014000	0.00013000	0.00012200
981.00	0.00011000	0.00013000	0.00013000	0.00014000	0.00013000	0.00012800
982.00	0.00012000	0.00012000	0.00014000	0.00013000	0.00013000	0.00012800
983.00	0.00014000	0.00013000	0.00013000	0.00014000	0.00013000	0.00013400
984.00	0.00013000	0.00013000	0.00013000	0.00013000	0.00013000	0.00013000
985.00	0.00014000	0.00013000	0.00013000	0.00013000	0.00014000	0.00013400
986.00	0.00012000	0.00013000	0.00013000	0.00012000	0.00013000	0.00012600
987.00	0.00012000	0.00013000	0.00012000	0.00013000	0.00013000	0.00012600
988.00	0.00014000	0.00013000	0.00011000	0.00012000	0.00012000	0.00012400
989.00	0.00012000	0.00013000	0.00012000	0.00014000	0.00012000	0.00012600
990.00	0.00013000	0.00013000	0.00013000	0.00014000	0.00013000	0.00013200
991.00	0.00012000	0.00011000	0.00013000	0.00013000	0.00013000	0.00012400
992.00	0.00012000	0.00012000	0.00012000	0.00013000	0.00013000	0.00012400
993.00	0.00012000	0.00013000	0.00013000	0.00013000	0.00013000	0.00012800
994.00	0.00012000	0.00012000	0.00014000	0.00013000	0.00014000	0.00013000
995.00	0.00013000	0.00013000	0.00013000	0.00012000	0.00012000	0.00012600
996.00	0.00014000	0.00012000	0.00013000	0.00013000	0.00012000	0.00012800
997.00	0.00013000	0.00012000	0.00013000	0.00014000	0.00013000	0.00013000
998.00	0.00012000	0.00012000	0.00013000	0.00014000	0.00014000	0.00013000
999.00	0.00013000	0.00012000	0.00012000	0.00013000	0.00014000	0.00012800
1000.0	0.00013000	0.00012000	0.00013000	0.00013000	0.00014000	0.00013000
1001.0	0.00012000	0.00013000	0.00014000	0.00012000	0.00012000	0.00012600
1002.0	0.00012000	0.00014000	0.00014000	0.00013000	0.00013000	0.00013200
1003.0	0.00014000	0.00013000	0.00013000	0.00013000	0.00013000	0.00013200
1004.0	0.00014000	0.00012000	0.00013000	0.00013000	0.00013000	0.00013000
1005.0	0.00013000	0.00014000	0.00014000	0.00013000	0.00014000	0.00013600
1006.0	0.00012000	0.00013000	0.00013000	0.00013000	0.00012000	0.00012600
1007.0	0.00013000	0.00011000	0.00013000	0.00014000	0.00014000	0.00013000
1008.0	0.00013000	0.00013000	0.00013000	0.00014000	0.00014000	0.00013400
1009.0	0.00012000	0.00012000	0.00013000	0.00014000	0.00014000	0.00013000
1010.0	0.00012000	0.00013000	0.00013000	0.00013000	0.00013000	0.00012800
1011.0	0.00012000	0.00012000	0.00013000	0.00011000	0.00012000	0.00012000
1012.0	0.00013000	0.00013000	0.00013000	0.00014000	0.00013000	0.00013200
1013.0	0.00013000	0.00012000	0.00012000	0.00013000	0.00014000	0.00012800
1014.0	0.00014000	0.00011000	0.00014000	0.00013000	0.00011000	0.00012600

NAC FM IR1 (113_3) TRANSMISSION DATA						
WAVELENGTH (nm)	113_3_t1.31 8	113_3_t2.31 9	113_3_t3.320	113_3_t4.32 1	113_3_t5.322	113_3_AVE
1015.0	0.00011000	0.00012000	0.00013000	0.00013000	0.00012000	0.00012200
1016.0	0.00012000	0.00012000	0.00012000	0.00013000	0.00013000	0.00012400
1017.0	0.00013000	0.00013000	0.00012000	0.00015000	0.00013000	0.00013200
1018.0	0.00015000	0.00014000	0.00013000	0.00015000	0.00012000	0.00013800
1019.0	0.00013000	0.00012000	0.00014000	0.00014000	0.00015000	0.00013600
1020.0	0.00013000	0.00012000	0.00013000	0.00012000	0.00013000	0.00012600
1021.0	0.00013000	0.00011000	0.00012000	0.00013000	0.00013000	0.00012400
1022.0	0.00013000	0.00013000	0.00015000	0.00013000	0.00014000	0.00013600
1023.0	0.00012000	0.00014000	0.00013000	0.00014000	0.00013000	0.00013200
1024.0	0.00013000	0.00012000	0.00012000	0.00014000	0.00014000	0.00013000
1025.0	0.00014000	0.00013000	0.00015000	0.00013000	0.00013000	0.00013600
1026.0	0.00013000	0.00013000	0.00014000	0.00012000	0.00013000	0.00013000
1027.0	0.00012000	0.00011000	0.00013000	0.00011000	0.00012000	0.00011800
1028.0	0.00013000	0.00014000	0.00013000	0.00013000	0.00013000	0.00013200
1029.0	0.00012000	0.00013000	0.00012000	0.00013000	0.00014000	0.00012800
1030.0	0.00013000	0.00012000	0.00013000	0.00013000	0.00013000	0.00012800
1031.0	0.00012000	0.00012000	0.00013000	0.00012000	0.00013000	0.00012400
1032.0	0.00013000	0.00013000	0.00013000	0.00014000	0.00014000	0.00013400
1033.0	0.00013000	0.00014000	0.00012000	0.00016000	0.00014000	0.00013800
1034.0	0.00014000	0.00012000	0.00014000	0.00013000	0.00015000	0.00013600
1035.0	0.00013000	0.00012000	0.00013000	0.00013000	0.00014000	0.00013000
1036.0	0.00013000	0.00013000	0.00012000	0.00015000	0.00011000	0.00012800
1037.0	0.00012000	0.00014000	0.00012000	0.00014000	0.00012000	0.00012800
1038.0	0.00014000	0.00013000	0.00012000	0.00014000	0.00013000	0.00013200
1039.0	0.00013000	0.00012000	0.00013000	0.00014000	0.00013000	0.00013000
1040.0	0.00012000	0.00014000	0.00013000	0.00014000	0.00015000	0.00013600
1041.0	0.00012000	0.00011000	0.00014000	0.00012000	0.00013000	0.00012400
1042.0	0.00016000	0.00011000	0.00013000	0.00013000	0.00013000	0.00013200
1043.0	0.00013000	0.00013000	0.00014000	0.00012000	0.00014000	0.00013200
1044.0	0.00013000	0.00012000	0.00011000	0.00014000	0.00013000	0.00012600
1045.0	0.00013000	0.00013000	0.00012000	0.00013000	0.00013000	0.00012800
1046.0	0.00012000	0.00012000	0.00013000	0.00012000	0.00014000	0.00012600
1047.0	0.00011000	0.00012000	0.00013000	0.00014000	0.00013000	0.00012600
1048.0	0.00013000	0.00014000	0.00013000	0.00014000	0.00013000	0.00013400
1049.0	0.00013000	0.00012000	0.00013000	0.00013000	0.00013000	0.00012800
1050.0	0.00015000	0.00013000	0.00012000	0.00013000	0.00013000	0.00013200
1051.0	0.00013000	0.00014000	0.00012000	0.00013000	0.00014000	0.00013200
1052.0	0.00013000	0.00013000	0.00014000	0.00013000	0.00014000	0.00013400
1053.0	0.00013000	0.00012000	0.00014000	0.00013000	0.00011000	0.00012600
1054.0	0.00012000	0.00011000	0.00012000	0.00012000	0.00014000	0.00012200
1055.0	0.00012000	0.00013000	0.00012000	0.00014000	0.00012000	0.00012600
1056.0	0.00012000	0.00012000	0.00012000	0.00013000	0.00015000	0.00012800
1057.0	0.00013000	0.00012000	0.00014000	0.00013000	0.00014000	0.00013200
1058.0	0.00012000	0.00013000	0.00013000	0.00011000	0.00012000	0.00012200
1059.0	0.00013000	0.00013000	0.00012000	0.00015000	0.00013000	0.00013200
1060.0	0.00013000	0.00012000	0.00013000	0.00013000	0.00014000	0.00013000
1061.0	0.00011000	0.00012000	0.00013000	0.00013000	0.00014000	0.00012600
1062.0	0.00013000	0.00012000	0.00013000	0.00014000	0.00014000	0.00013200
1063.0	0.00013000	0.00013000	0.00012000	0.00013000	0.00013000	0.00012800

<b>NAC FM IR1 (113_3) TRANSMISSION DATA</b>						
<b>WAVELENGTH (nm)</b>	<b>113_3_t1.31 8</b>	<b>113_3_t2.31 9</b>	<b>113_3_t3.320</b>	<b>113_3_t4.32 1</b>	<b>113_3_t5.322</b>	<b>113_3_AVE</b>
1064.0	0.00012000	0.00012000	0.00012000	0.00013000	0.00013000	0.00012400
1065.0	0.00012000	0.00013000	0.00012000	0.00014000	0.00012000	0.00012600
1066.0	0.00012000	0.00013000	0.00014000	0.00013000	0.00013000	0.00013000
1067.0	0.00014000	0.00012000	0.00013000	0.00011000	0.00013000	0.00012600
1068.0	0.00015000	0.00014000	0.00013000	0.00013000	0.00013000	0.00013600
1069.0	0.00013000	0.00014000	0.00014000	0.00012000	0.00013000	0.00013200
1070.0	0.00013000	0.00013000	0.00011000	0.00012000	0.00013000	0.00012400
1071.0	0.00014000	0.00012000	0.00013000	0.00013000	0.00015000	0.00013400
1072.0	0.00013000	0.00013000	0.00013000	0.00016000	0.00013000	0.00013600
1073.0	0.00012000	0.00012000	0.00015000	0.00014000	0.00013000	0.00013200
1074.0	0.00012000	0.00014000	0.00014000	0.00013000	0.00013000	0.00013200
1075.0	0.00012000	0.00012000	0.00013000	0.00013000	0.00013000	0.00012600
1076.0	0.00013000	0.00013000	0.00013000	0.00016000	0.00012000	0.00013400
1077.0	0.00013000	0.00012000	0.00012000	0.00015000	0.00013000	0.00013000
1078.0	0.00013000	0.00014000	0.00013000	0.00013000	0.00011000	0.00012800
1079.0	0.00014000	0.00012000	0.00012000	0.00012000	0.00012000	0.00012400
1080.0	0.00013000	0.00012000	0.00013000	0.00012000	0.00014000	0.00012800