

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 199.00 | -5.4550e-07 |
| 200.00 | -2.3272e-08 |
| 201.00 | 5.8208e-07 |
| 202.00 | 4.1250e-07 |
| 203.00 | -3.4006e-07 |
| 204.00 | 6.9362e-08 |
| 205.00 | 6.4309e-07 |
| 206.00 | -6.4113e-07 |
| 207.00 | 1.9113e-07 |
| 208.00 | -4.6834e-07 |
| 209.00 | 4.6592e-07 |
| 210.00 | -1.5490e-07 |
| 211.00 | -1.3706e-07 |
| 212.00 | 1.3255e-07 |
| 213.00 | -3.6299e-07 |
| 214.00 | 2.8902e-07 |
| 215.00 | 1.4943e-07 |
| 216.00 | 5.7727e-07 |
| 217.00 | 3.1809e-07 |
| 218.00 | -6.9004e-07 |
| 219.00 | 1.3334e-07 |
| 220.00 | 2.3439e-07 |
| 221.00 | -2.0575e-08 |
| 222.00 | 0.0000 |
| 223.00 | 5.9084e-07 |
| 224.00 | -6.1838e-08 |
| 225.00 | 1.5236e-07 |
| 226.00 | 7.0321e-07 |
| 227.00 | 3.5527e-07 |
| 228.00 | -1.0236e-07 |
| 229.00 | 3.4868e-07 |
| 230.00 | -4.4595e-07 |
| 231.00 | 5.3612e-07 |
| 232.00 | -4.2169e-07 |
| 233.00 | 1.6774e-07 |
| 234.00 | -1.2902e-07 |
| 235.00 | 4.0807e-07 |
| 236.00 | 2.0933e-08 |
| 237.00 | -4.9166e-07 |
| 238.00 | -1.4088e-07 |
| 239.00 | 2.9832e-07 |
| 240.00 | -7.8870e-07 |
| 241.00 | 0.0000 |
| 242.00 | -4.6911e-07 |
| 243.00 | -9.7867e-07 |
| 244.00 | 1.9637e-07 |
| 245.00 | -3.7120e-12 |
| 246.00 | -1.3933e-07 |
| 247.00 | 4.9757e-07 |
| 248.00 | 3.7276e-08 |
| 249.00 | -3.5784e-07 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 250.00 | -5.7259e-08 |
| 251.00 | 9.6944e-08 |
| 252.00 | -5.8989e-07 |
| 253.00 | -5.8966e-07 |
| 254.00 | -2.0596e-07 |
| 255.00 | -3.8109e-08 |
| 256.00 | -8.1488e-07 |
| 257.00 | 3.3638e-07 |
| 258.00 | -4.3866e-07 |
| 259.00 | -1.0240e-06 |
| 260.00 | 1.9376e-08 |
| 261.00 | -4.4081e-07 |
| 262.00 | -8.6413e-07 |
| 263.00 | -4.7981e-07 |
| 264.00 | -4.8886e-07 |
| 265.00 | 0.0000 |
| 266.00 | -9.1221e-07 |
| 267.00 | 3.7350e-07 |
| 268.00 | 0.0000 |
| 269.00 | -1.5044e-06 |
| 270.00 | -1.9182e-08 |
| 271.00 | 9.6581e-08 |
| 272.00 | -7.7718e-07 |
| 273.00 | -2.5443e-07 |
| 274.00 | -6.3279e-07 |
| 275.00 | -8.6873e-07 |
| 276.00 | -5.6219e-07 |
| 277.00 | -5.1397e-07 |
| 278.00 | -9.6911e-08 |
| 279.00 | -3.9567e-07 |
| 280.00 | 2.4823e-07 |
| 281.00 | 1.7087e-07 |
| 282.00 | -7.3828e-07 |
| 283.00 | 1.7905e-07 |
| 284.00 | 4.5926e-07 |
| 285.00 | -8.5724e-07 |
| 286.00 | 5.2829e-07 |
| 287.00 | -3.3254e-07 |
| 288.00 | -5.8868e-07 |
| 289.00 | -1.9549e-08 |
| 290.00 | -4.0143e-07 |
| 291.00 | 0.0000 |
| 292.00 | -2.1766e-07 |
| 293.00 | 3.0019e-07 |
| 294.00 | 3.2875e-07 |
| 295.00 | -4.0771e-07 |
| 296.00 | -1.5317e-07 |
| 297.00 | -5.4634e-08 |
| 298.00 | -6.7687e-07 |
| 299.00 | -1.7480e-07 |
| 300.00 | -1.1439e-07 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 301.00 | -4.8029e-07 |
| 302.00 | -5.4529e-07 |
| 303.00 | 2.4579e-07 |
| 304.00 | -2.7308e-07 |
| 305.00 | -1.8580e-08 |
| 306.00 | -6.8943e-07 |
| 307.00 | -1.3787e-07 |
| 308.00 | -3.2612e-07 |
| 309.00 | -8.8341e-07 |
| 310.00 | -9.9135e-07 |
| 311.00 | -3.9013e-07 |
| 312.00 | -9.6364e-07 |
| 313.00 | -5.4264e-07 |
| 314.00 | -1.0704e-06 |
| 315.00 | -1.9245e-07 |
| 316.00 | 4.1500e-08 |
| 317.00 | -6.1099e-07 |
| 318.00 | -6.5828e-07 |
| 319.00 | -1.2403e-07 |
| 320.00 | -5.2417e-07 |
| 321.00 | -6.4245e-07 |
| 322.00 | -5.8654e-07 |
| 323.00 | 7.1861e-07 |
| 324.00 | -1.2097e-07 |
| 325.00 | -8.3670e-07 |
| 326.00 | -1.0596e-07 |
| 327.00 | -4.8081e-07 |
| 328.00 | 5.9737e-07 |
| 329.00 | -4.6431e-07 |
| 330.00 | -3.5366e-07 |
| 331.00 | -2.7084e-07 |
| 332.00 | -2.7619e-07 |
| 333.00 | 2.5468e-07 |
| 334.00 | 2.0755e-07 |
| 335.00 | 2.0385e-08 |
| 336.00 | -3.8161e-07 |
| 337.00 | 1.9837e-07 |
| 338.00 | -2.5532e-07 |
| 339.00 | -7.7753e-08 |
| 340.00 | -3.1600e-07 |
| 341.00 | -3.4782e-07 |
| 342.00 | -4.4008e-07 |
| 343.00 | -1.2551e-07 |
| 344.00 | -2.9748e-07 |
| 345.00 | -2.3307e-07 |
| 346.00 | -4.1408e-07 |
| 347.00 | -7.5272e-07 |
| 348.00 | -2.8070e-07 |
| 349.00 | -7.1303e-07 |
| 350.00 | -7.2365e-07 |
| 351.00 | -5.8821e-07 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 352.00 | -7.0440e-07 |
| 353.00 | -5.7153e-07 |
| 354.00 | -9.0392e-07 |
| 355.00 | -9.3718e-07 |
| 356.00 | -1.0449e-07 |
| 357.00 | -1.0245e-06 |
| 358.00 | -4.2137e-07 |
| 359.00 | -1.0658e-07 |
| 360.00 | -5.6196e-07 |
| 361.00 | -6.0880e-07 |
| 362.00 | -2.3150e-07 |
| 363.00 | -8.4677e-08 |
| 364.00 | -4.3328e-07 |
| 365.00 | -8.4469e-07 |
| 366.00 | -3.9444e-07 |
| 367.00 | -2.0844e-08 |
| 368.00 | -1.6102e-06 |
| 369.00 | -2.7958e-07 |
| 370.00 | -4.3332e-07 |
| 371.00 | -2.7079e-07 |
| 372.00 | -1.5610e-06 |
| 373.00 | 3.6514e-07 |
| 374.00 | -1.4066e-07 |
| 375.00 | -4.9769e-07 |
| 376.00 | -8.6906e-07 |
| 377.00 | -1.1781e-07 |
| 378.00 | 0.0000 |
| 379.00 | -9.7162e-08 |
| 380.00 | -8.4071e-07 |
| 381.00 | -8.4194e-08 |
| 382.00 | -4.4075e-07 |
| 383.00 | -7.5346e-07 |
| 384.00 | -4.1759e-08 |
| 385.00 | -2.0821e-08 |
| 386.00 | 5.4039e-07 |
| 387.00 | -7.6782e-07 |
| 388.00 | 1.2428e-07 |
| 389.00 | 3.5101e-07 |
| 390.00 | 2.0621e-08 |
| 391.00 | -6.3847e-07 |
| 392.00 | -4.5229e-07 |
| 393.00 | -4.1048e-08 |
| 394.00 | 2.2538e-07 |
| 395.00 | -6.5416e-07 |
| 396.00 | 4.0783e-07 |
| 397.00 | 2.8480e-07 |
| 398.00 | -2.2353e-07 |
| 399.00 | -4.8704e-07 |
| 400.00 | 3.2377e-07 |
| 401.00 | 4.0381e-07 |
| 402.00 | -2.2171e-07 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 403.00 | 3.4171e-07 |
| 404.00 | 2.0078e-08 |
| 405.00 | 3.0089e-07 |
| 406.00 | -2.8016e-07 |
| 407.00 | 2.9957e-07 |
| 408.00 | 0.0000 |
| 409.00 | 9.9298e-08 |
| 410.00 | -1.1300e-06 |
| 411.00 | 1.7811e-07 |
| 412.00 | 3.3513e-07 |
| 413.00 | 7.8606e-08 |
| 414.00 | -8.2262e-07 |
| 415.00 | -9.7543e-08 |
| 416.00 | -2.8584e-07 |
| 417.00 | -4.1743e-07 |
| 418.00 | -8.5142e-07 |
| 419.00 | -2.4786e-07 |
| 420.00 | -2.8755e-07 |
| 421.00 | -1.2426e-06 |
| 422.00 | -4.4580e-07 |
| 423.00 | -4.0250e-07 |
| 424.00 | -3.7899e-07 |
| 425.00 | -8.4874e-07 |
| 426.00 | -6.2539e-07 |
| 427.00 | 3.3658e-07 |
| 428.00 | -1.1035e-06 |
| 429.00 | -6.3774e-07 |
| 430.00 | -8.1112e-07 |
| 431.00 | -9.9891e-08 |
| 432.00 | -1.1011e-06 |
| 433.00 | -6.2790e-07 |
| 434.00 | -5.1406e-07 |
| 435.00 | -6.4600e-07 |
| 436.00 | -9.6997e-07 |
| 437.00 | -5.9223e-07 |
| 438.00 | -3.7279e-07 |
| 439.00 | -8.9158e-07 |
| 440.00 | -3.9630e-08 |
| 441.00 | -2.1107e-07 |
| 442.00 | -6.4111e-07 |
| 443.00 | -7.2736e-07 |
| 444.00 | -1.1873e-07 |
| 445.00 | -8.4562e-07 |
| 446.00 | -6.0048e-07 |
| 447.00 | -1.4227e-07 |
| 448.00 | -3.7993e-07 |
| 449.00 | -7.8693e-07 |
| 450.00 | -5.3018e-07 |
| 451.00 | -5.3668e-07 |
| 452.00 | -3.0561e-07 |
| 453.00 | -1.0060e-06 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 454.00 | 1.3943e-07 |
| 455.00 | -2.5632e-07 |
| 456.00 | -1.0539e-06 |
| 457.00 | -2.5152e-07 |
| 458.00 | -3.8369e-07 |
| 459.00 | -4.3807e-07 |
| 460.00 | -1.3272e-07 |
| 461.00 | -2.8276e-07 |
| 462.00 | -5.2492e-07 |
| 463.00 | -6.7235e-07 |
| 464.00 | 5.5826e-08 |
| 465.00 | -2.9724e-07 |
| 466.00 | -1.0022e-06 |
| 467.00 | -6.8669e-07 |
| 468.00 | -3.7186e-07 |
| 469.00 | -9.4870e-07 |
| 470.00 | -3.9092e-07 |
| 471.00 | -7.4787e-08 |
| 472.00 | -1.4984e-07 |
| 473.00 | -3.7626e-07 |
| 474.00 | -3.4051e-07 |
| 475.00 | -1.9020e-07 |
| 476.00 | 2.8642e-07 |
| 477.00 | 1.1535e-07 |
| 478.00 | 5.4147e-07 |
| 479.00 | -4.1299e-07 |
| 480.00 | 5.7871e-07 |
| 481.00 | 1.8191e-07 |
| 482.00 | -4.2132e-07 |
| 483.00 | 2.5849e-07 |
| 484.00 | -2.7878e-07 |
| 485.00 | -1.6841e-07 |
| 486.00 | 3.7670e-08 |
| 487.00 | -5.6887e-08 |
| 488.00 | -4.2032e-07 |
| 489.00 | 5.7681e-07 |
| 490.00 | 1.3556e-07 |
| 491.00 | -1.0924e-06 |
| 492.00 | -1.8502e-08 |
| 493.00 | -4.5264e-07 |
| 494.00 | -3.2778e-07 |
| 495.00 | 5.3106e-07 |
| 496.00 | 2.3959e-07 |
| 497.00 | -1.8554e-08 |
| 498.00 | 3.3596e-07 |
| 499.00 | -1.5026e-07 |
| 500.00 | -1.1336e-07 |
| 501.00 | 2.8476e-07 |
| 502.00 | -4.0070e-07 |
| 503.00 | -1.1521e-07 |
| 504.00 | 2.7028e-07 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 505.00 | -4.6598e-07 |
| 506.00 | 2.3399e-07 |
| 507.00 | 1.0285e-06 |
| 508.00 | -1.9938e-07 |
| 509.00 | 3.2807e-07 |
| 510.00 | -1.2832e-07 |
| 511.00 | -3.3126e-07 |
| 512.00 | -2.2220e-07 |
| 513.00 | -1.8597e-08 |
| 514.00 | -4.3024e-07 |
| 515.00 | -2.4427e-07 |
| 516.00 | 3.0213e-07 |
| 517.00 | 5.5108e-07 |
| 518.00 | -6.1171e-07 |
| 519.00 | 2.8849e-07 |
| 520.00 | 0.0000 |
| 521.00 | -6.8105e-07 |
| 522.00 | 7.2364e-07 |
| 523.00 | 2.1655e-07 |
| 524.00 | -1.0649e-06 |
| 525.00 | 9.1343e-08 |
| 526.00 | 7.3563e-08 |
| 527.00 | -6.1042e-07 |
| 528.00 | -1.8621e-08 |
| 529.00 | 7.4968e-08 |
| 530.00 | -6.4250e-07 |
| 531.00 | 4.1824e-07 |
| 532.00 | -9.5793e-08 |
| 533.00 | -1.9287e-07 |
| 534.00 | 4.6583e-07 |
| 535.00 | 1.3698e-07 |
| 536.00 | -7.4793e-08 |
| 537.00 | 3.4892e-07 |
| 538.00 | 2.4069e-07 |
| 539.00 | 7.2868e-07 |
| 540.00 | 1.8862e-06 |
| 541.00 | 1.9819e-06 |
| 542.00 | 1.5808e-06 |
| 543.00 | 1.3460e-06 |
| 544.00 | 1.9937e-06 |
| 545.00 | 1.0081e-06 |
| 546.00 | 0.0000 |
| 547.00 | 3.7387e-07 |
| 548.00 | 5.0958e-07 |
| 549.00 | -4.7509e-07 |
| 550.00 | 5.9209e-07 |
| 551.00 | 7.4912e-07 |
| 552.00 | 4.2481e-07 |
| 553.00 | 8.7329e-07 |
| 554.00 | 9.5568e-07 |
| 555.00 | -1.9610e-08 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 556.00 | 1.2934e-06 |
| 557.00 | 1.0111e-06 |
| 558.00 | 7.0324e-07 |
| 559.00 | 1.7499e-06 |
| 560.00 | 1.7979e-06 |
| 561.00 | 1.4334e-06 |
| 562.00 | 2.9830e-06 |
| 563.00 | 2.6010e-06 |
| 564.00 | 2.8756e-06 |
| 565.00 | 3.7911e-06 |
| 566.00 | 4.9103e-06 |
| 567.00 | 4.5217e-06 |
| 568.00 | 6.5183e-06 |
| 569.00 | 7.0563e-06 |
| 570.00 | 7.8938e-06 |
| 571.00 | 9.5272e-06 |
| 572.00 | 1.0000e-05 |
| 573.00 | 1.0000e-05 |
| 574.00 | 2.0000e-05 |
| 575.00 | 2.0000e-05 |
| 576.00 | 3.0000e-05 |
| 577.00 | 4.0000e-05 |
| 578.00 | 4.0000e-05 |
| 579.00 | 6.0000e-05 |
| 580.00 | 8.0000e-05 |
| 581.00 | 0.00011000 |
| 582.00 | 0.00015000 |
| 583.00 | 0.00022000 |
| 584.00 | 0.00032000 |
| 585.00 | 0.00048000 |
| 586.00 | 0.00075000 |
| 587.00 | 0.0011900 |
| 588.00 | 0.0019500 |
| 589.00 | 0.0033000 |
| 590.00 | 0.0058100 |
| 591.00 | 0.010580 |
| 592.00 | 0.019780 |
| 593.00 | 0.037400 |
| 594.00 | 0.069600 |
| 595.00 | 0.12335 |
| 596.00 | 0.20105 |
| 597.00 | 0.30124 |
| 598.00 | 0.41879 |
| 599.00 | 0.53557 |
| 600.00 | 0.63922 |
| 601.00 | 0.72255 |
| 602.00 | 0.77780 |
| 603.00 | 0.80082 |
| 604.00 | 0.78955 |
| 605.00 | 0.74195 |
| 606.00 | 0.65641 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 607.00 | 0.54011 |
| 608.00 | 0.41061 |
| 609.00 | 0.28269 |
| 610.00 | 0.16407 |
| 611.00 | 0.084370 |
| 612.00 | 0.047580 |
| 613.00 | 0.021920 |
| 614.00 | 0.010320 |
| 615.00 | 0.0056100 |
| 616.00 | 0.0036100 |
| 617.00 | 0.0027000 |
| 618.00 | 0.0023500 |
| 619.00 | 0.0023400 |
| 620.00 | 0.0026700 |
| 621.00 | 0.0035100 |
| 622.00 | 0.0054000 |
| 623.00 | 0.0099300 |
| 624.00 | 0.022000 |
| 625.00 | 0.053490 |
| 626.00 | 0.11551 |
| 627.00 | 0.20754 |
| 628.00 | 0.32431 |
| 629.00 | 0.45546 |
| 630.00 | 0.57700 |
| 631.00 | 0.66698 |
| 632.00 | 0.72547 |
| 633.00 | 0.75572 |
| 634.00 | 0.76212 |
| 635.00 | 0.75438 |
| 636.00 | 0.73475 |
| 637.00 | 0.69564 |
| 638.00 | 0.63173 |
| 639.00 | 0.54345 |
| 640.00 | 0.43986 |
| 641.00 | 0.32974 |
| 642.00 | 0.22918 |
| 643.00 | 0.14757 |
| 644.00 | 0.088570 |
| 645.00 | 0.049970 |
| 646.00 | 0.027520 |
| 647.00 | 0.015330 |
| 648.00 | 0.0087700 |
| 649.00 | 0.0051400 |
| 650.00 | 0.0031100 |
| 651.00 | 0.0019500 |
| 652.00 | 0.0012700 |
| 653.00 | 0.00084000 |
| 654.00 | 0.00057000 |
| 655.00 | 0.00040000 |
| 656.00 | 0.00029000 |
| 657.00 | 0.00021000 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 658.00 | 0.00016000 |
| 659.00 | 0.00012000 |
| 660.00 | 9.0000e-05 |
| 661.00 | 7.0000e-05 |
| 662.00 | 6.0000e-05 |
| 663.00 | 5.0000e-05 |
| 664.00 | 4.0000e-05 |
| 665.00 | 3.0000e-05 |
| 666.00 | 3.0000e-05 |
| 667.00 | 2.0000e-05 |
| 668.00 | 2.0000e-05 |
| 669.00 | 2.0000e-05 |
| 670.00 | 2.0000e-05 |
| 671.00 | 1.0000e-05 |
| 672.00 | 1.0000e-05 |
| 673.00 | 1.0000e-05 |
| 674.00 | 1.0000e-05 |
| 675.00 | 9.3442e-06 |
| 676.00 | 9.7354e-06 |
| 677.00 | 8.9216e-06 |
| 678.00 | 8.7736e-06 |
| 679.00 | 8.9146e-06 |
| 680.00 | 8.3834e-06 |
| 681.00 | 7.7841e-06 |
| 682.00 | 8.3598e-06 |
| 683.00 | 8.1862e-06 |
| 684.00 | 7.6176e-06 |
| 685.00 | 7.9441e-06 |
| 686.00 | 7.3572e-06 |
| 687.00 | 6.3626e-06 |
| 688.00 | 6.3565e-06 |
| 689.00 | 4.8363e-06 |
| 690.00 | 4.5459e-06 |
| 691.00 | 3.9020e-06 |
| 692.00 | 2.9798e-06 |
| 693.00 | 3.2916e-06 |
| 694.00 | 2.4191e-06 |
| 695.00 | 1.7855e-06 |
| 696.00 | 2.0950e-06 |
| 697.00 | 2.8708e-06 |
| 698.00 | 2.2173e-06 |
| 699.00 | 2.5593e-06 |
| 700.00 | 2.1910e-06 |
| 701.00 | 1.6116e-06 |
| 702.00 | 2.1897e-06 |
| 703.00 | 2.1262e-06 |
| 704.00 | 1.3865e-06 |
| 705.00 | 2.3382e-06 |
| 706.00 | 2.0385e-06 |
| 707.00 | 1.0534e-06 |
| 708.00 | 2.1381e-06 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 709.00 | 1.2628e-06 |
| 710.00 | 2.1666e-06 |
| 711.00 | 1.5647e-06 |
| 712.00 | 1.8999e-06 |
| 713.00 | 1.7857e-06 |
| 714.00 | 1.8037e-06 |
| 715.00 | 1.5229e-06 |
| 716.00 | 2.0937e-06 |
| 717.00 | 1.4344e-06 |
| 718.00 | 1.4958e-06 |
| 719.00 | 2.1283e-06 |
| 720.00 | 1.7762e-06 |
| 721.00 | 3.6310e-06 |
| 722.00 | 5.3408e-06 |
| 723.00 | 8.3459e-06 |
| 724.00 | 1.0000e-05 |
| 725.00 | 2.0000e-05 |
| 726.00 | 2.0000e-05 |
| 727.00 | 2.0000e-05 |
| 728.00 | 2.0000e-05 |
| 729.00 | 2.0000e-05 |
| 730.00 | 1.0000e-05 |
| 731.00 | 1.0000e-05 |
| 732.00 | 9.0180e-06 |
| 733.00 | 8.6858e-06 |
| 734.00 | 8.6980e-06 |
| 735.00 | 1.0000e-05 |
| 736.00 | 1.0000e-05 |
| 737.00 | 2.0000e-05 |
| 738.00 | 2.0000e-05 |
| 739.00 | 2.0000e-05 |
| 740.00 | 2.0000e-05 |
| 741.00 | 3.0000e-05 |
| 742.00 | 2.0000e-05 |
| 743.00 | 2.0000e-05 |
| 744.00 | 2.0000e-05 |
| 745.00 | 1.0000e-05 |
| 746.00 | 9.9169e-06 |
| 747.00 | 7.3826e-06 |
| 748.00 | 6.0609e-06 |
| 749.00 | 5.5453e-06 |
| 750.00 | 4.0373e-06 |
| 751.00 | 3.7472e-06 |
| 752.00 | 3.2002e-06 |
| 753.00 | 2.9856e-06 |
| 754.00 | 3.4563e-06 |
| 755.00 | 3.2187e-06 |
| 756.00 | 2.3408e-06 |
| 757.00 | 2.7368e-06 |
| 758.00 | 3.1341e-06 |
| 759.00 | 2.9781e-06 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 760.00 | 3.8557e-06 |
| 761.00 | 3.9807e-06 |
| 762.00 | 3.6994e-06 |
| 763.00 | 3.5748e-06 |
| 764.00 | 4.0021e-06 |
| 765.00 | 3.8851e-06 |
| 766.00 | 3.5694e-06 |
| 767.00 | 3.8980e-06 |
| 768.00 | 4.9853e-06 |
| 769.00 | 5.3557e-06 |
| 770.00 | 5.8229e-06 |
| 771.00 | 7.5048e-06 |
| 772.00 | 8.8056e-06 |
| 773.00 | 1.0000e-05 |
| 774.00 | 1.0000e-05 |
| 775.00 | 1.0000e-05 |
| 776.00 | 2.0000e-05 |
| 777.00 | 2.0000e-05 |
| 778.00 | 2.0000e-05 |
| 779.00 | 2.0000e-05 |
| 780.00 | 3.0000e-05 |
| 781.00 | 3.0000e-05 |
| 782.00 | 3.0000e-05 |
| 783.00 | 3.0000e-05 |
| 784.00 | 2.0000e-05 |
| 785.00 | 2.0000e-05 |
| 786.00 | 1.0000e-05 |
| 787.00 | 9.7163e-06 |
| 788.00 | 6.5266e-06 |
| 789.00 | 5.4919e-06 |
| 790.00 | 4.5515e-06 |
| 791.00 | 3.1635e-06 |
| 792.00 | 3.9141e-06 |
| 793.00 | 3.2093e-06 |
| 794.00 | 2.9575e-06 |
| 795.00 | 3.3427e-06 |
| 796.00 | 2.8093e-06 |
| 797.00 | 2.2284e-06 |
| 798.00 | 2.3757e-06 |
| 799.00 | 1.9462e-06 |
| 800.00 | 1.4764e-06 |
| 801.00 | 1.3000e-06 |
| 802.00 | 1.4396e-06 |
| 803.00 | 1.1270e-06 |
| 804.00 | 2.1607e-06 |
| 805.00 | 1.7102e-06 |
| 806.00 | 1.6581e-06 |
| 807.00 | 1.6458e-06 |
| 808.00 | 1.6775e-06 |
| 809.00 | 1.0569e-06 |
| 810.00 | 1.4916e-06 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 811.00 | 1.5836e-06 |
| 812.00 | 1.1389e-06 |
| 813.00 | 1.8475e-06 |
| 814.00 | 2.0926e-06 |
| 815.00 | 1.5413e-06 |
| 816.00 | 1.9678e-06 |
| 817.00 | 2.1011e-06 |
| 818.00 | 1.3995e-06 |
| 819.00 | 2.3963e-06 |
| 820.00 | 1.6420e-06 |
| 821.00 | 1.5521e-06 |
| 822.00 | 2.1444e-06 |
| 823.00 | 1.7810e-06 |
| 824.00 | 1.7001e-06 |
| 825.00 | 1.6565e-06 |
| 826.00 | 1.7660e-06 |
| 827.00 | 1.7807e-06 |
| 828.00 | 6.1879e-07 |
| 829.00 | 1.1462e-06 |
| 830.00 | 1.2562e-06 |
| 831.00 | 1.3704e-06 |
| 832.00 | 1.5307e-06 |
| 833.00 | 1.3538e-06 |
| 834.00 | 1.1132e-06 |
| 835.00 | 1.4416e-06 |
| 836.00 | 7.7875e-07 |
| 837.00 | 1.1942e-06 |
| 838.00 | 1.8624e-06 |
| 839.00 | 1.5879e-06 |
| 840.00 | 8.3410e-07 |
| 841.00 | 8.2864e-07 |
| 842.00 | 1.0227e-06 |
| 843.00 | 6.4694e-07 |
| 844.00 | 1.2638e-06 |
| 845.00 | 1.0326e-06 |
| 846.00 | 7.7403e-07 |
| 847.00 | 1.0889e-06 |
| 848.00 | 9.4719e-07 |
| 849.00 | 3.7775e-07 |
| 850.00 | -0.00081000 |
| 851.00 | -0.00079000 |
| 852.00 | -0.00076000 |
| 853.00 | -0.00075000 |
| 854.00 | -0.00074000 |
| 855.00 | -0.00073000 |
| 856.00 | -0.00070000 |
| 857.00 | -0.00070000 |
| 858.00 | -0.00069000 |
| 859.00 | -0.00067000 |
| 860.00 | -0.00065000 |
| 861.00 | -0.00064000 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 862.00 | -0.00063000 |
| 863.00 | -0.00061000 |
| 864.00 | -0.00059000 |
| 865.00 | -0.00058000 |
| 866.00 | -0.00057000 |
| 867.00 | -0.00056000 |
| 868.00 | -0.00054000 |
| 869.00 | -0.00053000 |
| 870.00 | -0.00052000 |
| 871.00 | -0.00049000 |
| 872.00 | -0.00049000 |
| 873.00 | -0.00049000 |
| 874.00 | -0.00047000 |
| 875.00 | -0.00046000 |
| 876.00 | -0.00045000 |
| 877.00 | -0.00044000 |
| 878.00 | -0.00043000 |
| 879.00 | -0.00041000 |
| 880.00 | -0.00040000 |
| 881.00 | -0.00039000 |
| 882.00 | -0.00038000 |
| 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 | -0.00024000 |
| 902.00 | -0.00024000 |
| 903.00 | -0.00023000 |
| 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 | -0.00019000 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 913.00 | -0.00019000 |
| 914.00 | -0.00018000 |
| 915.00 | -0.00018000 |
| 916.00 | -0.00018000 |
| 917.00 | -0.00017000 |
| 918.00 | -0.00017000 |
| 919.00 | -0.00017000 |
| 920.00 | -0.00016000 |
| 921.00 | -0.00016000 |
| 922.00 | -0.00016000 |
| 923.00 | -0.00016000 |
| 924.00 | -0.00015000 |
| 925.00 | -0.00015000 |
| 926.00 | -0.00015000 |
| 927.00 | -0.00014000 |
| 928.00 | -0.00014000 |
| 929.00 | -0.00014000 |
| 930.00 | -0.00014000 |
| 931.00 | -0.00013000 |
| 932.00 | -0.00013000 |
| 933.00 | -0.00013000 |
| 934.00 | -0.00013000 |
| 935.00 | -0.00013000 |
| 936.00 | -0.00013000 |
| 937.00 | -0.00012000 |
| 938.00 | -0.00012000 |
| 939.00 | -0.00012000 |
| 940.00 | -0.00012000 |
| 941.00 | -0.00012000 |
| 942.00 | -0.00011000 |
| 943.00 | -0.00011000 |
| 944.00 | -0.00011000 |
| 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 | -1.0000e-04 |
| 952.00 | -1.0000e-04 |
| 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 CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 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 | -8.0000e-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 | -7.0000e-05 |
| 987.00 | -8.0000e-05 |
| 988.00 | -7.0000e-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 CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 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 | -6.0000e-05 |
| 1027.0 | -6.0000e-05 |
| 1028.0 | -7.0000e-05 |
| 1029.0 | -7.0000e-05 |
| 1030.0 | -7.0000e-05 |
| 1031.0 | -6.0000e-05 |
| 1032.0 | -7.0000e-05 |
| 1033.0 | -7.0000e-05 |
| 1034.0 | -7.0000e-05 |
| 1035.0 | -6.0000e-05 |
| 1036.0 | -7.0000e-05 |
| 1037.0 | -7.0000e-05 |
| 1038.0 | -6.0000e-05 |
| 1039.0 | -6.0000e-05 |
| 1040.0 | -6.0000e-05 |
| 1041.0 | -6.0000e-05 |
| 1042.0 | -7.0000e-05 |
| 1043.0 | -6.0000e-05 |
| 1044.0 | -6.0000e-05 |
| 1045.0 | -6.0000e-05 |
| 1046.0 | -6.0000e-05 |
| 1047.0 | -6.0000e-05 |
| 1048.0 | -7.0000e-05 |
| 1049.0 | -6.0000e-05 |
| 1050.0 | -6.0000e-05 |
| 1051.0 | -6.0000e-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 | -6.0000e-05 |
| 1065.0 | -6.0000e-05 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 1066.0 | -7.0000e-05 |
| 1067.0 | -7.0000e-05 |
| 1068.0 | -6.0000e-05 |
| 1069.0 | -6.0000e-05 |
| 1070.0 | -6.0000e-05 |
| 1071.0 | -6.0000e-05 |
| 1072.0 | -6.0000e-05 |
| 1073.0 | -6.0000e-05 |
| 1074.0 | -6.0000e-05 |
| 1075.0 | -6.0000e-05 |
| 1076.0 | -6.0000e-05 |
| 1077.0 | -6.0000e-05 |
| 1078.0 | -6.0000e-05 |
| 1079.0 | -6.0000e-05 |
| 1080.0 | -6.0000e-05 |
| 1081.0 | -6.0000e-05 |
| 1082.0 | -6.0000e-05 |
| 1083.0 | -7.0000e-05 |
| 1084.0 | -6.0000e-05 |
| 1085.0 | -6.0000e-05 |
| 1086.0 | -7.0000e-05 |
| 1087.0 | -7.0000e-05 |
| 1088.0 | -7.0000e-05 |
| 1089.0 | -7.0000e-05 |
| 1090.0 | -7.0000e-05 |
| 1091.0 | -7.0000e-05 |
| 1092.0 | -7.0000e-05 |
| 1093.0 | -7.0000e-05 |
| 1094.0 | -7.0000e-05 |
| 1095.0 | -7.0000e-05 |
| 1096.0 | -7.0000e-05 |
| 1097.0 | -7.0000e-05 |
| 1098.0 | -7.0000e-05 |
| 1099.0 | -7.0000e-05 |
| 1100.0 | -7.0000e-05 |
| 1101.0 | -7.0000e-05 |
| 1102.0 | -7.0000e-05 |
| 1103.0 | -7.0000e-05 |
| 1104.0 | -7.0000e-05 |
| 1105.0 | -7.0000e-05 |
| 1106.0 | -7.0000e-05 |
| 1107.0 | -7.0000e-05 |
| 1108.0 | -7.0000e-05 |
| 1109.0 | -7.0000e-05 |
| 1110.0 | -7.0000e-05 |
| 1111.0 | -7.0000e-05 |
| 1112.0 | -7.0000e-05 |
| 1113.0 | -7.0000e-05 |
| 1114.0 | -7.0000e-05 |
| 1115.0 | -7.0000e-05 |
| 1116.0 | -7.0000e-05 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 1117.0 | -7.0000e-05 |
| 1118.0 | -7.0000e-05 |
| 1119.0 | -7.0000e-05 |
| 1120.0 | -7.0000e-05 |
| 1121.0 | -7.0000e-05 |
| 1122.0 | -7.0000e-05 |
| 1123.0 | -7.0000e-05 |
| 1124.0 | -7.0000e-05 |
| 1125.0 | -7.0000e-05 |
| 1126.0 | -7.0000e-05 |
| 1127.0 | -7.0000e-05 |
| 1128.0 | -7.0000e-05 |
| 1129.0 | -7.0000e-05 |
| 1130.0 | -7.0000e-05 |
| 1131.0 | -7.0000e-05 |
| 1132.0 | -7.0000e-05 |
| 1133.0 | -7.0000e-05 |
| 1134.0 | -7.0000e-05 |
| 1135.0 | -7.0000e-05 |
| 1136.0 | -7.0000e-05 |
| 1137.0 | -7.0000e-05 |
| 1138.0 | -7.0000e-05 |
| 1139.0 | -7.0000e-05 |
| 1140.0 | -7.0000e-05 |
| 1141.0 | -7.0000e-05 |
| 1142.0 | -7.0000e-05 |
| 1143.0 | -7.0000e-05 |
| 1144.0 | -7.0000e-05 |
| 1145.0 | -7.0000e-05 |
| 1146.0 | -7.0000e-05 |
| 1147.0 | -7.0000e-05 |
| 1148.0 | -7.0000e-05 |
| 1149.0 | -7.0000e-05 |
| 1150.0 | -7.0000e-05 |
| 1151.0 | -7.0000e-05 |
| 1152.0 | -7.0000e-05 |
| 1153.0 | -7.0000e-05 |
| 1154.0 | -7.0000e-05 |
| 1155.0 | -7.0000e-05 |
| 1156.0 | -7.0000e-05 |
| 1157.0 | -7.0000e-05 |
| 1158.0 | -7.0000e-05 |
| 1159.0 | -7.0000e-05 |
| 1160.0 | -7.0000e-05 |
| 1161.0 | -7.0000e-05 |
| 1162.0 | -7.0000e-05 |
| 1163.0 | -7.0000e-05 |
| 1164.0 | -7.0000e-05 |
| 1165.0 | -7.0000e-05 |
| 1166.0 | -7.0000e-05 |
| 1167.0 | -7.0000e-05 |

| NAC FM CBI (108-1) BLOCKING DATA | |
|-------------------------------------|-------------|
| WAVELENGTH (nm) | 108_1_b.938 |
| 1168.0 | -7.0000e-05 |
| 1169.0 | -7.0000e-05 |
| 1170.0 | -7.0000e-05 |
| 1171.0 | -7.0000e-05 |
| 1172.0 | -7.0000e-05 |
| 1173.0 | -7.0000e-05 |
| 1174.0 | -7.0000e-05 |
| 1175.0 | -7.0000e-05 |
| 1176.0 | -7.0000e-05 |
| 1177.0 | -7.0000e-05 |
| 1178.0 | -7.0000e-05 |
| 1179.0 | -7.0000e-05 |
| 1180.0 | -7.0000e-05 |
| 1181.0 | -7.0000e-05 |
| 1182.0 | -7.0000e-05 |
| 1183.0 | -7.0000e-05 |
| 1184.0 | -7.0000e-05 |
| 1185.0 | -7.0000e-05 |
| 1186.0 | -7.0000e-05 |
| 1187.0 | -7.0000e-05 |
| 1188.0 | -7.0000e-05 |
| 1189.0 | -7.0000e-05 |
| 1190.0 | -7.0000e-05 |
| 1191.0 | -7.0000e-05 |
| 1192.0 | -7.0000e-05 |
| 1193.0 | -7.0000e-05 |
| 1194.0 | -7.0000e-05 |
| 1195.0 | -7.0000e-05 |
| 1196.0 | -7.0000e-05 |
| 1197.0 | -7.0000e-05 |
| 1198.0 | -7.0000e-05 |
| 1199.0 | -7.0000e-05 |
| 1200.0 | -7.0000e-05 |