Lab Initial Parameters

|  |
| --- |
| 0.0 |
| 0.0 |
| 89.8569 |
| 4.9824 |
| 2276.2385 |
| 1696.3622 |
| -4342.3782 |

Lab Correlation Matrix

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1.0 | -0.75 | 0.01 | 0.0 | -0.93 | 0.74 | -0.25 |
| -0.75 | 1.0 | -0.01 | -0.0 | 0.7 | -0.98 | 0.42 |
| 0.01 | -0.01 | 1.0 | -0.0 | -0.12 | 0.04 | -0.0 |
| 0.0 | -0.0 | -0.0 | 1.0 | 0.07 | 0.06 | 0.77 |
| -0.93 | 0.7 | -0.12 | 0.07 | 1.0 | -0.69 | 0.28 |
| 0.74 | -0.98 | 0.04 | 0.06 | -0.69 | 1.0 | -0.37 |
| -0.25 | 0.42 | -0.0 | 0.77 | 0.28 | -0.37 | 1.0 |

Lab Redundancy Numbers

|  |  |  |
| --- | --- | --- |
| 0.0605 | 0.0605 | 0.0 |
| 0.5433 | 0.5433 | 0.0 |
| 0.3961 | 0.3961 | 0.0 |

Lab Parameters

|  |
| --- |
| -1.5134 |
| -0.2466 |
| 89.8433 |
| -4.9812 |
| 100.8203 |
| -627.3037 |
| 315.1341 |

Lab transformed model points

|  |  |  |
| --- | --- | --- |
| -399.25 | -679.79 | 1090.96 |
| 475.33 | -538.13 | 1090.5 |
| 517.81 | -194.41 | 1090.65 |

Lab residuals for transformed model points

|  |  |  |
| --- | --- | --- |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |

Lab left perspective center

|  |
| --- |
| 100.8203 |
| -627.3037 |
| 315.1341 |

Lab right perspective center

|  |
| --- |
| 99.3162 |
| -632.3423 |
| 323.8114 |

Test Initial Parameters

|  |
| --- |
| 0.0 |
| 0.0 |
| 18.8601 |
| 7.5826 |
| -52189.0757 |
| -12349.4368 |
| -1847.087 |

Test Correlation Matrix

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1.0 | 0.19 | 0.02 | 0.0 | 0.02 | 0.82 | -0.05 |
| 0.19 | 1.0 | 0.03 | -0.0 | -0.92 | 0.56 | -0.47 |
| 0.02 | 0.03 | 1.0 | -0.0 | 0.01 | 0.23 | -0.01 |
| 0.0 | -0.0 | -0.0 | 1.0 | -0.16 | 0.04 | 0.77 |
| 0.02 | -0.92 | 0.01 | -0.16 | 1.0 | -0.37 | 0.32 |
| 0.82 | 0.56 | 0.23 | 0.04 | -0.37 | 1.0 | -0.2 |
| -0.05 | -0.47 | -0.01 | 0.77 | 0.32 | -0.2 | 1.0 |

Test Redundancy Numbers

|  |  |  |
| --- | --- | --- |
| 0.5744 | 0.5743 | 0.3863 |
| 0.6127 | 0.6127 | 0.4002 |
| 0.8235 | 0.8236 | 0.7968 |
| 0.7656 | 0.7655 | 0.5958 |
| 0.5545 | 0.5546 | 0.4261 |
| 0.6688 | 0.6688 | 0.3958 |

Test Parameters

|  |
| --- |
| -0.8241 |
| -0.7177 |
| 18.8911 |
| 7.5856 |
| 6349.5511 |
| 3964.6453 |
| 1458.1142 |

Test transformed model points

|  |  |  |
| --- | --- | --- |
| 7350.26 | 4382.34 | 276.47 |
| 6717.11 | 4626.72 | 279.89 |
| 6869.15 | 3844.41 | 283.07 |
| 6316.1 | 3934.56 | 283.31 |
| 6172.91 | 3269.45 | 247.95 |
| 6905.21 | 3279.96 | 266.5 |

Test residuals for transformed model points

|  |  |  |
| --- | --- | --- |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 |

Test left perspective center

|  |
| --- |
| 6349.5511 |
| 3964.6453 |
| 1458.1142 |

Test right perspective center

|  |
| --- |
| 6356.5806 |
| 3973.9648 |
| 1482.1842 |