| Standard | Element | Cert_val | Cert_1σ | Cert_σ/val | ELFRS_val | ELFRS_2σ | ELFRS_1σ | Cert_σ/val |
|---|---|---|---|---|---|---|---|---|
| RTS-3a | Al_ppm | 51,200 | 1,400 | 3% | 53,081 | 13,895 | 6,947 | 13% |
| | As_ppm | 18 | 3 | 14% | 21 | 3 | 2 | 8% |
| | Ba_ppm | 106 | 16 | 15% | 176 | 18 | 9 | 5% |
| | Bi_ppm | 31 | 2 | 5% | 31 | 5 | 3 | 8% |
| | Ca_ppm | 21,400 | 1,000 | 5% | 22,457 | 5,439 | 2,720 | 12% |
| | Cd_ppm | 9 | 1 | 9% | 11 | 3 | 1 | 13% |
| | Co_ppm | 143 | 12 | 8% | 147 | 18 | 9 | 6% |
| | Cu_ppm | 2,353 | 82 | 3% | 2,130 | 359 | 179 | 8% |
| | Fe_ppm | 204,900 | 5,500 | 3% | 199,880 | 36,836 | 18,418 | 9% |
| | K_ppm | 4,600 | 270 | 6% | 5,133 | 906 | 453 | 9% |
| | Mg_ppm | 24,830 | 710 | 3% | 24,863 | 8,827 | 4,413 | 18% |
| | Mn_ppm | 1,585 | 91 | 6% | 1,342 | 264 | 132 | 10% |
| | Na_ppm | 6,840 | 110 | 2% | 6,807 | 3,448 | 1,724 | 25% |
| | Ni_ppm | 61 | 7 | 11% | 82 | 39 | 20 | 24% |
| | Pb_ppm | 206 | 21 | 10% | 214 | 29 | 14 | 7% |
| | Sr_ppm | 45 | 3 | 7% | 45 | 12 | 6 | 13% |
| | Zn_ppm | 2,890 | 140 | 5% | 2,785 | 375 | 188 | 7% |
| | | | | | | | | |
| PTM-1A | Au_ppm | 3.30 | 0.40 | 12% | 2.98 | 1.83 | 0.92 | 31% |
| | Cu_ppm | 249,600 | 700 | 0% | 217,482 | 38,527 | 19,263 | 9% |
| | Ni_ppm | 474,400 | 2,000 | 0% | 427,614 | 72,675 | 36,337 | 8% |
| | Pd_ppm | 10.07 | 0.77 | 8% | 4.82 | 6.62 | 3.31 | 69% |
| | Pt_ppm | 7.29 | 0.38 | 5% | 6.96 | 1.24 | 0.62 | 9% |
| | | | | | | | | |
| Su_1b | Al_ppm | 43,000 | 2,000 | 5% | 45,031 | 11,466 | 5,733 | 13% |
| | As_ppm | 2.5 | 0.6 | 23% | 5.9 | 5.9 | 2.9 | 50% |
| | Ca_ppm | 22,100 | 1,100 | 5% | 23,399 | 4,682 | 2,341 | 10% |
| | Co_ppm | 672 | 34 | 5% | 620 | 106 | 53 | 9% |
| | Cu_ppm | 11,850 | 370 | 3% | 10,044 | 1,683 | 842 | 8% |
| | Fe_ppm | 255,400 | 6,800 | 3% | 243,940 | 42,215 | 21,107 | 9% |
| | Mg_ppm | 17,900 | 980 | 5% | 17,480 | 6,433 | 3,216 | 18% |
| | Mn_ppm | 703 | 28 | 4% | 628 | 139 | 70 | 11% |
| | Ni_ppm | 19,530 | 440 | 2% | 17,289 | 3,035 | 1,518 | 9% |
| | Pb_ppm | 58 | 10 | 17% | 58 | 12 | 6 | 10% |
| | Pd_ppm | 0.79 | 0.04 | 5% | | | | |
| | Pt_ppm | 0.49 | 0.04 | 9% | 0.46 | 0.23 | 0.12 | 25% |
| | Zn_ppm | 235.0 | 30.0 | 13% | 258.4 | 49.2 | 24.6 | 10% |

| Δval_ppm | Δval_% | Δval_σ |
|---|---|---|
| 1,881 | 4% | 1.34 |
| 3 | 16% | 1.11 |
| 70 | 66% | 4.35 |
| 0 | 0% | 0.05 |
| 1,057 | 5% | 1.06 |
| 1 | 15% | 1.67 |
| 4 | 3% | 0.32 |
| -223 | -9% | -2.72 |
| -5,020 | -2% | -0.91 |
| 533 | 12% | 1.98 |
| 33 | 0% | 0.05 |
| -243 | -15% | -2.67 |
| -33 | 0% | -0.30 |
| 21 | 33% | 3.15 |
| 8 | 4% | 0.39 |
| 0 | 0% | -0.04 |
| -105 | -4% | -0.75 |
| | | |
| -0.32 | -10% | -0.80 |
| -32,118 | -13% | -45.88 |
| -46,786 | -10% | -23.39 |
| -5.25 | -52% | -6.82 |
| -0.33 | -5% | -0.87 |
| | | |
| 2,031 | 5% | 1.02 |
| 3.4 | 137% | 5.86 |
| 1,299 | 6% | 1.18 |
| -52 | -8% | -1.52 |
| -1,806 | -15% | -4.88 |
| -11,460 | -4% | -1.69 |
| -420 | -2% | -0.43 |
| -75 | -11% | -2.68 |
| -2,241 | -11% | -5.09 |
| 0 | 1% | 0.04 |
| | | |
| -0.03 | -6% | -0.74 |
| 23.4 | 10% | 0.78 |

| From PTM-1a stats | | ELFRS values | |
|---|---|---|---|
| val | 1σ | val | 1σ |
| 2.99 | 0.89 | 2.98 | 0.92 |
| 217,842 | 18,605 | 217,482 | 19,263 |
| 425,921 | 34,511 | 427,614 | 36,337 |
| 4.88 | 3.68 | 4.82 | 3.31 |
| 6.99 | 0.57 | 6.96 | 0.62 |