Fit Function - Catalog function: [2.62631820e-01 1.07383293e+00 1.82910873e+04 -4.78798876e-0 1.27993697e-02 2.15716415e+06] -4.5-5.0-5.5-6.0-6.5-7.0 0.4 0.5 0.8 0.9 0.6 0.7 1.0 Wavelength [micron] Residual of Melt-Fit: B1236231A (SD: 2.3e-06) 1e-6 4 Delta Melt - Fit 2 0 **-**2 -4 0.4 0.5 0.6 0.9 0.7 0.8 1.0 Wavelength [micron] Difference of Melt-Catalog: B1236231A 1e-5 Delta Melt - Catalog -5 -6 **-**7 0.4 0.5 0.7 0.9 0.6 0.8 1.0 Wavelength [micron]