Incidence Angle Spec-Lamb Fit 2μ m Real VIMS Image 2μ m Image 150 0.8 - 0.1 0.6 100 - 0.0 0.4 - 50 -0.1- 0.2 L 0.0 **Emission Angle** Spec Sim 2µm Spec Fit 2µm Specular Sim 0.50 80 0.8 - 0.25 60 0.6 - 0.00 40 0.4 -0.25- 20 - 0.2 -0.50 Lamb Sim 2μ m Lamb Fit 2μ m Azimuth Angle Lambertian Sim 0.50 150 0.8 - 0.25 0.6 100 - 0.00 0.4 - 50 -0.25- 0.2

-0.50

Flyby T52 Cube CM_1617479398_1