



FIGURE 1. Distribution of impact craters and coronae in Atalanta Planitia Quadrangle.

Table 1. List of large volcanoes in Atalanta Planitia quadrangle (from Campbell and Ahle, 2000).

Volcano	Latitude	Longitude	Area (km ²)
Mela Moss	67° N	120° E	300 km ²
Julia Moss	51° N	121° E	<300 km ²

Table 2. List of impact craters in Atalanta Planitia quadrangle (from Schaber and others, 1998).

Crater	Latitude	Longitude	Diameter (km)
Dickson	74° N	172° E	62.5
Sylgard	73° N	172° E	4.3
Hadley	72.3° N	122.4° E	22.8
Erka	72° N	175.4° E	10.5
Radhima	69.1° N	167.0° E	5.2
Unamed	67.6° N	157.2° E	1.5
Zhalova	66.7° N	123.7° E	5.0
Hadley	64.7° N	123.0° E	10.7
Isa Bilka	65.8° N	109.3° E	41.6
Hadley	64.8° N	123.0° E	10.7
Koshika	64.2° N	139.6° E	6.7
Ran	64.1° N	160.8° E	10.0
Ridge	62.2° N	175.6° E	1.7
Kumada	61.3° N	154.1° E	6.9
Unamed	60.1° N	172.7° E	1.7
Erolova	60.3° N	154.4° E	4.4
Sandspang	59.9° N	145.5° E	10.0
Hadley	57.2° N	122.4° E	10.7
Unamed	55.0° N	124.5° E	3.2
Unamed	54.4° N	133.9° E	1.7
Unay	53.5° N	127.2° E	11.4
Unamed	52.1° N	172.0° E	2.2
Unamed	51.8° N	141.4° E	100.0
Itasca	51.4° N	173.9° E	5.0
Rampalay	50.0° N	121.0° E	8.7