



Avalon Basemaps - Latitude and Longitude Data

Map No. ABMC02: South America

35°N 100°W to 60°S 30°W

Longitude: 1° = 60 pixels/dots

Pixels/dots (to nearest)

Latitude	Pixels/dots (to nearest)	
	Between latitudes	Cumulative from top of map
35°N		0
	354	
30°N		354
	337	
25°N		691
	323	
20°N		1014
	312	
15°N		1326
	306	
10°N		1632
	301	
5°N		1933
	298	
0° Equator		2231
	298	
5°S		2529
	301	
10°S		2830
	306	
15°S		3136
	312	
20°S		3448
	323	
25°S		3771
	337	
30°S		4108
	354	
35°S		4462
	377	
40°S		4839
	406	
45°S		5245
	443	
50°S		5688
	492	
55°S		6180
	558	
60°S		6738