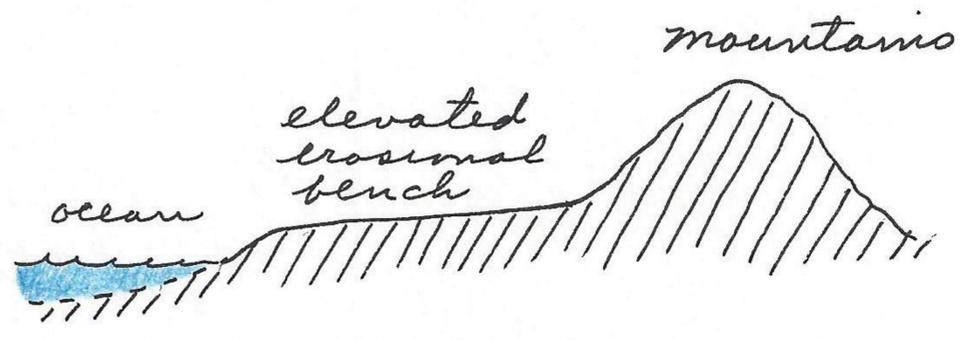


when approached are of considerable horizontal width. main swales of ocean north-south but smaller wind waves east-west. Under some conditions the ocean appears braided with a dendritic pattern of channels. Passed Rose Point about 1/2 way between the point and Prince Rupert Island. Queen Charlotte Islands are most impressive and rugged. Continued straight to Annette Island which is the air terminal for Ketchikan. Arrived at 12:00 A.M. This island is a low lying land mass and backed by a high range of snow & ice capped peaks to the east. The surface is about 90% water including many small natural lakes and small water channels or marshy areas. The vegetation is low consisting of horse tail like plants and willow with a sparse growth of conifer trees. The low tide exposed interesting beaches and rocky outcroppings. at the airport photographed the sign Annette 520611-1 for my wife and photo 520611-2 of our D.C. 4 and two small widgeon planes which carry passengers from Annette Island to Ketchikan and other mainland points. The range of mountains in background are typical of this area. Specimens of Bufo 520611-3 from willow patches on the drier parts of the land surface. Most of them were at the edge of the willows and when approached would jump into willow thickets instead of into wetter areas of supersaturated grasses and ponds. Bufo no 520611-4 and 520611-5 also collected here. The toads (Bufo) occurred at about 1 per 20 feet of walking. did not hear call for plains and returned just as stewardess was closing door. Departed Annette Island 1:03 P.M. and passed by Ketchikan at 1:15 P.M. as we flew up Clarence Straits. Photo 520611-6 of this city and range beyond. This town has good mountain country but is isolated from the main range to the east. The profile of this island

would suggest a major erosional period followed by uplift or lowering of ocean level. This bench could have been



glaciated. Continued up Clarence Strait east of Prince of Wales Island, thence up Stekine Straits, pass Wrangell (part of Lanning factor destroyed by fire) which