Figure 1.-Histogram for tin in 625 nonmagnetic [at 15.5 ppm] samples of heavy-mineral concentrates from stream sediments, Survey Pass 1° x 1°' quadrangle, Alaska, showing gray symbols corresponding to non-anomalous concentrations in parts per million, and letters corresponding to non-anomalous concentrations in parts per million. A, not detected at values shown; B, detected, but less than value shown. Arithmetic mean, 188; standard deviation, 188; geometric mean, 77; and geometric deviation, 2.1, based on unqualified values within the sample population.

EXPLANATION
TIN SIMPLE SITES—Letters and size of symbols are explained on histogram (Fig. 1).
A Anomalous
B Not anomalous

NOTE
This map is one in a series of geological maps concerning the Survey Pass 1° x 1°' quadrangle, Alaska. For discussion of analysis and sampling see Cathro et al. 1956.