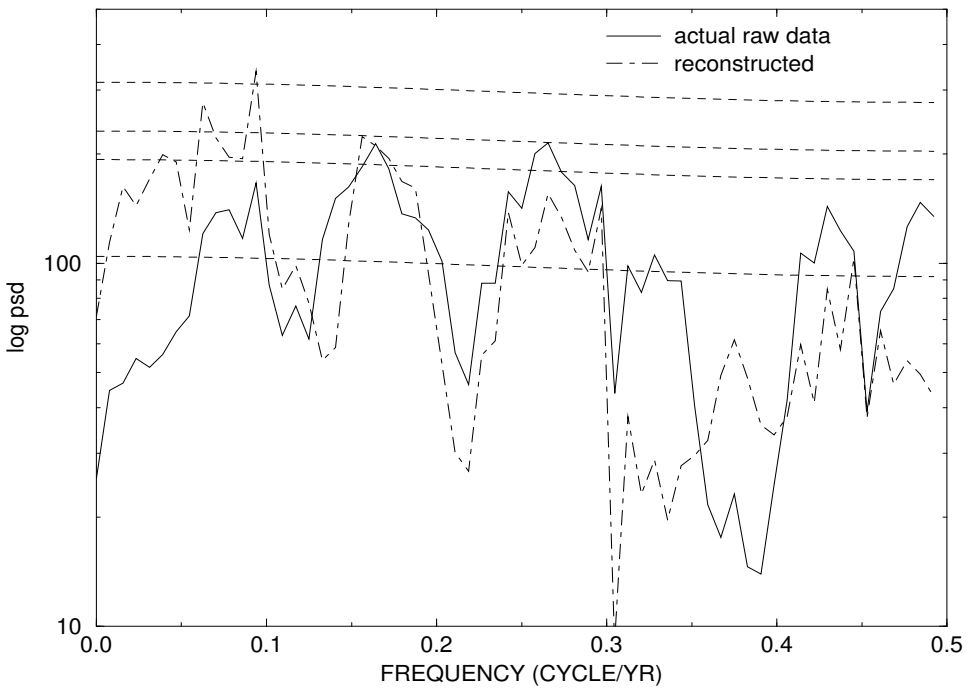NINO3 SPECTRUM (1902–1980)