mtb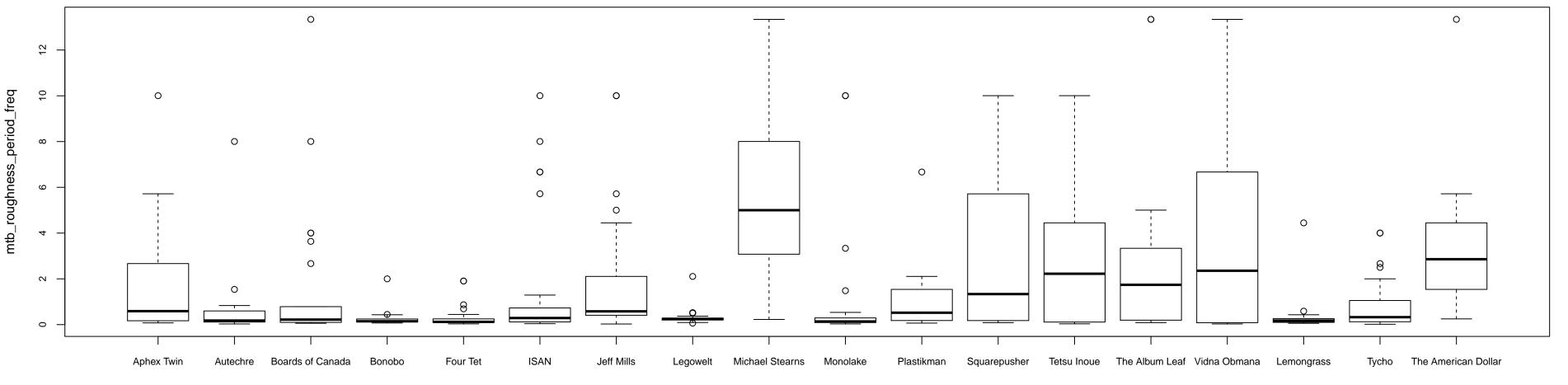_roughness_period_freq