Fig. 6. A map of samples with added waypoints used in this analysis, adapted from supplemental figure 1 of Cann et al. (1). Red crosses indicate geographic locations of populations sampled for the Human Genome Diversity Panel. Red dots are waypoints for the following locations: Anadyr (Russia), Cairo (Egypt), Istanbul (Turkey), Phnom Penh (Cambodia), and Prince Rupert (Canada). Dashed arrows show a schematic of how a great circle distance would be calculated between the Kenyan Bantu and either the Karitiana or the Papuans. Filled arrows show how paths change when using waypoints; for example, the path from Kenya to the Karitiana first goes through Cairo, then Anadyr and Prince Rupert, entering America via the Bering Strait and moving down the western coast.