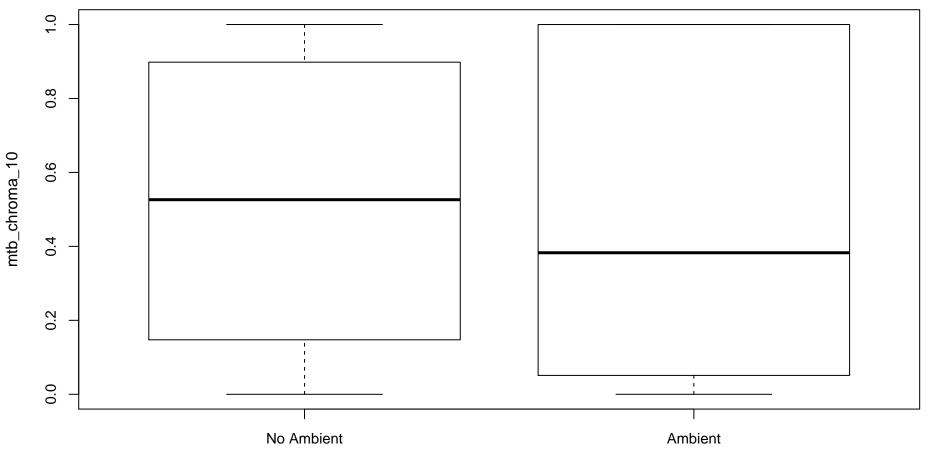mtb_chroma_10