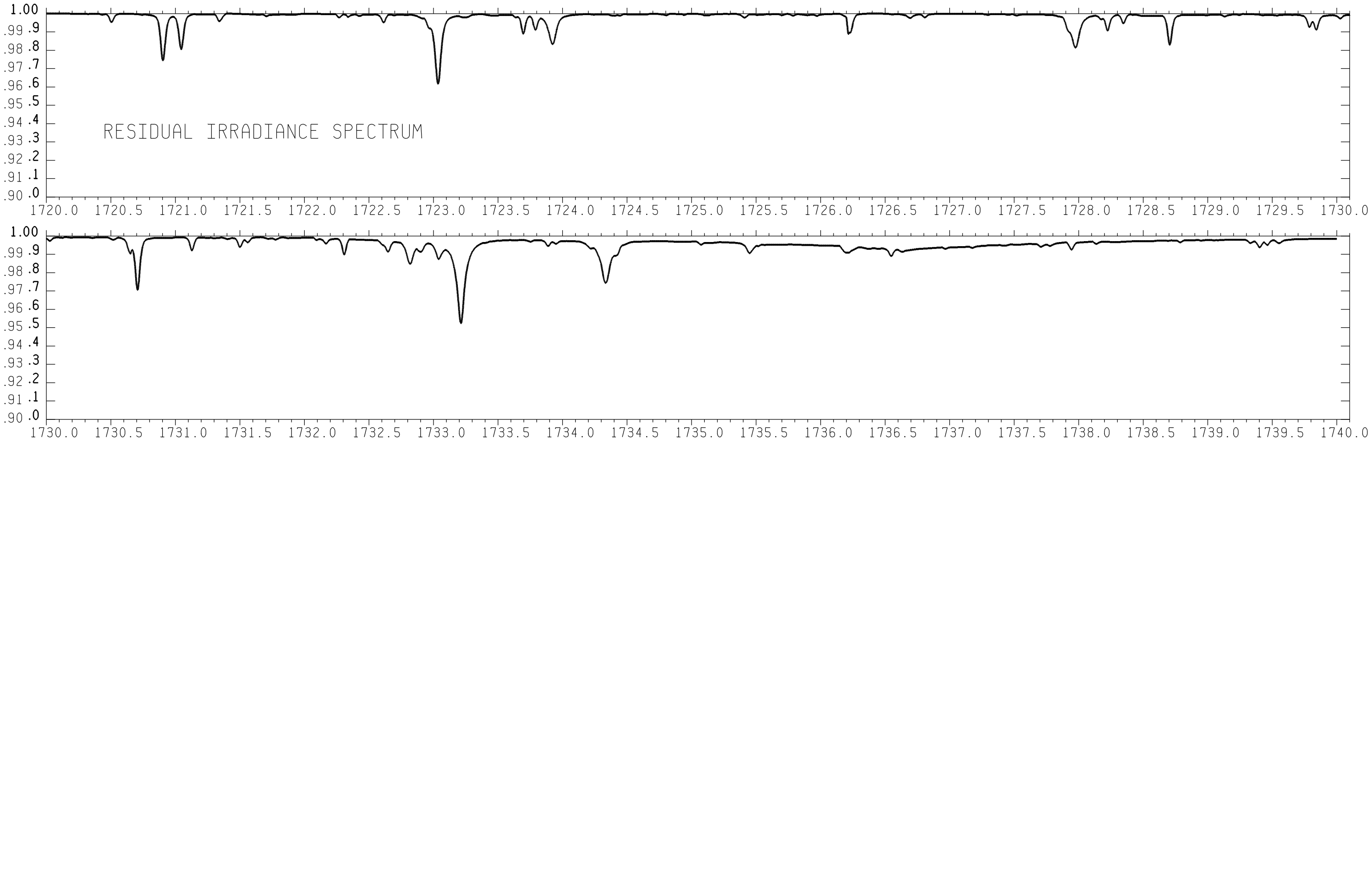THIS WORK WAS FINANCIALLY SUPPORTED IN PART BY THE NIES GOSAT PROJECT, CENTER FOR GLOBAL ENVIRONMENTAL RESEARCH, NATIONAL INSTITUTE FOR ENVIRONMENTAL STUDIES, JAPAN