

PIONEER 10/11 BACKGROUND SKY TAPE (BST)

USER'S GUIDE

Experiment: PIONEER 10/11 STARLIGHT/ZODIACAL LIGHT

NSSDC Experiment #'s: PIONEER 10-72-012A-14
PIONEER 11-73-019A-15

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The Background Sky Tape (BST) contains the reduced data of photopolarimetric measurements of the brightness of the sky as viewed from the deep-space probes Pioneer 10 and 11. The NSSDC will provide the user with the first two papers of a series of articles dealing with the Pioneer 10/11 Starlight/Zodiacal Light Experiment. The first of these defines the scope of the investigation and describes the instrument; the second explains the reduction process leading to the creation of BST. They are referred to in this guide as Paper I and Paper II, respectively.