

SCAR-B

- * MOU
- * GROUND SITES FOR AERONET INSTRUMENTS
- * PLANS OF THE LAND GROUP
- * CALIBRATIONS
- * COORDINATION - COMMUNICATION
- * DATES OF OPERATION

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Center in IBAs

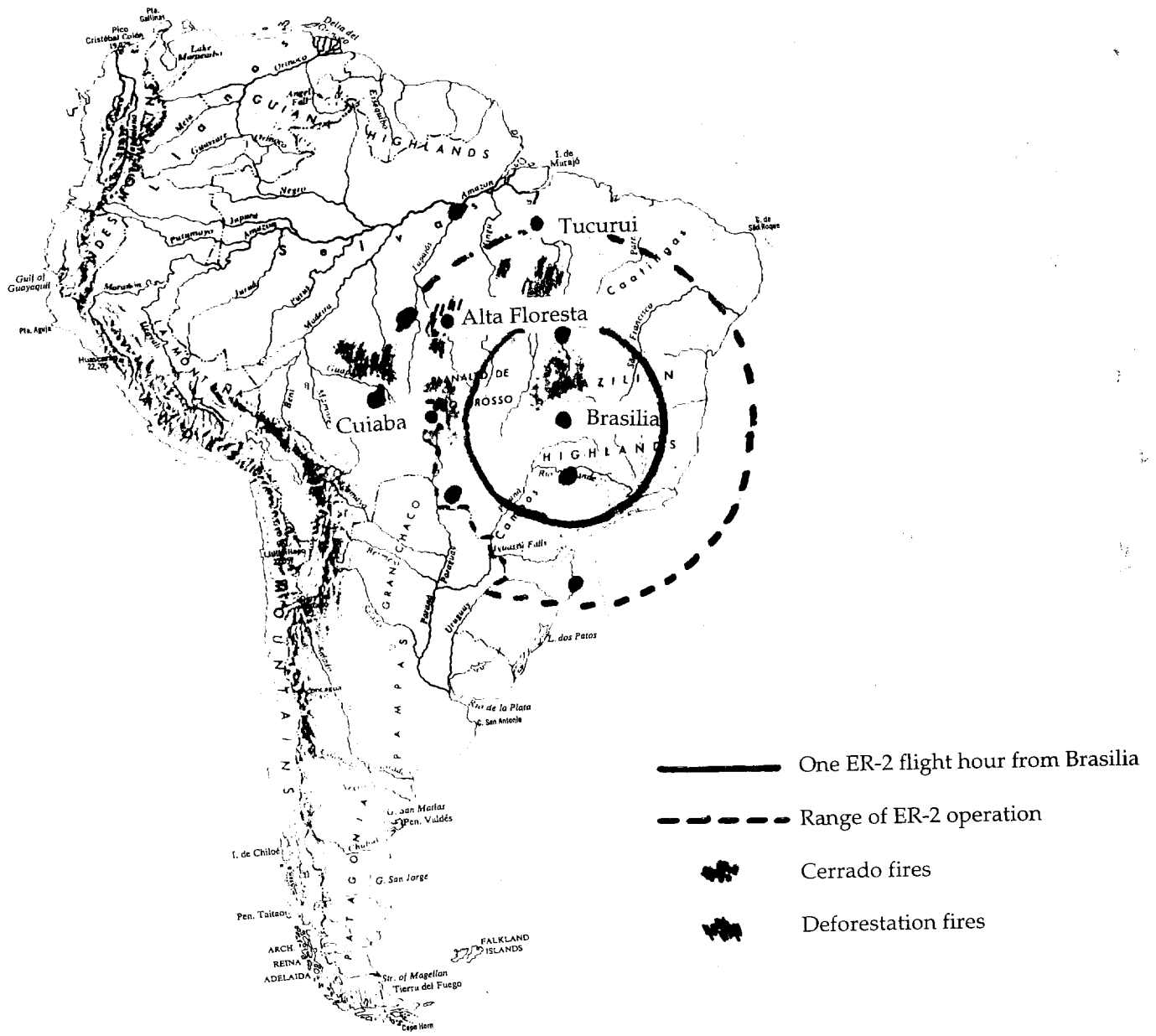
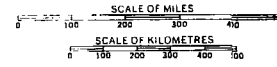


Figure 4.1

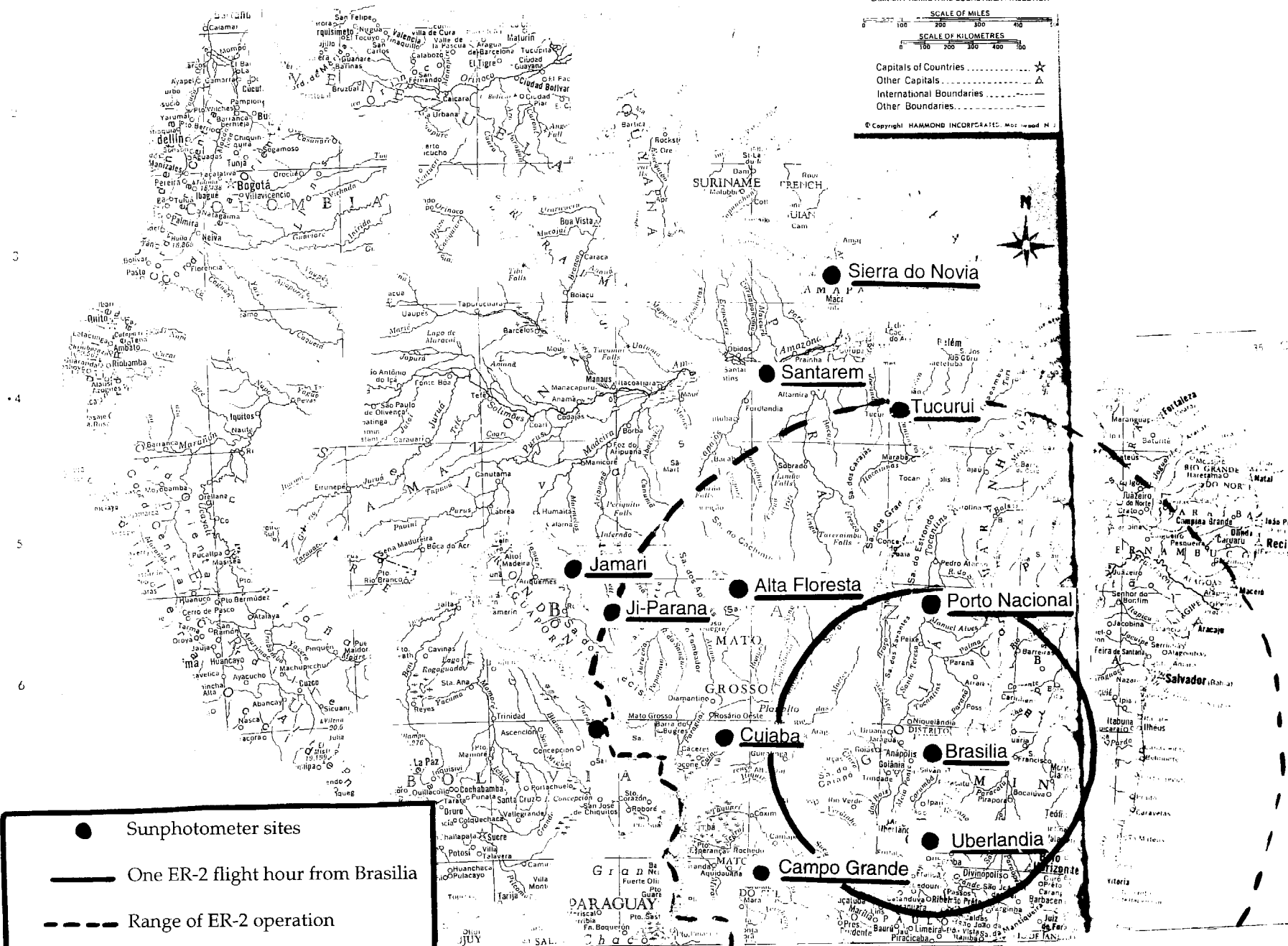
SOUTH AMERICA NORTHERN PART

LAMPERTI AZIMUTHAL EQUAL-AREA PROJECTION



- Capitals of Countries ★
- Other Capitals △
- International Boundaries - - - - -
- Other Boundaries - - - - -

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- Sunphotometer sites
- One ER-2 flight hour from Brasília
- - - Range of ER-2 operation

Figure 4.4

SCAR-B AERONET Sites

June 1- October 30, 1995

- **Alta Floresta (Forest to Ag)**
- **Cuiaba (Cerrado to Ag)**
- **Brasilia (Cerrado)**
- **Porto Nacional (Cerrado to Ag)**
- **Tucurui (Forest to Ag)**
- **Santarem (Forest)**
- **Rondonia (Forest to Ag. or Forest)**
- **Noel Kempf Natl. Park [Bolivia] (Forest)**
- **Campo Grande (Ag)**
- **Uberlandia (Ag)**
- **Florinapolis (Coastal Island)**

SCAR-B AERONET Sites

Aug 15- Sept. 15, 1995

- **ALTA FLORESTA:**

- **SUN PHOTOMETERS**

- » **3 CIMELS (1 PERMANENT, 2 TEMPS)**
 - » **3 HANDHELD?**
 - » **1 MICROTOPS (OZONE)**

- **IRRADIANCE**

- » **3 EPPLEY, 3 PAR**
 - » **1 HEMISPHERICAL SPECTROMETER**
 - » **1 SHADOWBAND**
 - » **3 UVB (MIMS)**

- **RADIANCE**

- » **ASD Spectrometer (GROUND OR AIRBORNE)**
 - » **PARABOLA (AIRBORNE)**

- **CUIABA and Brasilia:**

- » **1 CIMEL, 1 EPPLEY, 1 PAR**