Programme on Space Applications:
Activity Schedule 2004

Title	Date and Place	Objectives
UN/United States of America Training Course Satellite-Aided Search and Rescue	February Miami Beach, Florida	Awareness of Satellite-Aided Search and Rescue Programme (ECLAC)
UN/Sudan Workshop Use of Space Technology for Natural Resources Management, Environmental Monitoring and Disaster Management	April Khartoum, Sudan	Using space-based technologies in programmes dedicated to Natural Resource Management, Environmental Monitoring and Disaster Management
UN/Islamic Republic of Iran Workshop Use of Space Technology for Environmental Security, Disaster Rehabilitation and Sustainable Development	May Tehran, Iran	Using space technologies within the area of environmental security, disaster rehabilitation, post-conflict reconstruction, refugee support and sustainable development
Twelfth UN/ESA Workshop Basic Space Science	May Beijing, P.R. China	Basic space science contributing to sustainable development and capacity building
Fourteenth UN/Sweden International Training Course Remote Sensing Education for Educators	May/June Stockholm+Kiruna, Sweden	Enable university educators to include remote sensing in their curricula
UN/SUPARCO Regional Workshop Monitoring and Protection of the Natural Environment	August/September Islamabad, Pakistan	Reviewing the present Sweden course content/format with a view of implementing changes if deemed necessary
UN/Austria/ESA Symposium Operational Use of Space Technology in Sustainable Development	September Graz, Austria	Water resources management

PSA: Schedule Activities 2004 (cont.)

	UN/IAF Workshop Use of Space Technology for the Benefit of Developing Countries (Fifth UN/IAA Workshop on Small Satellites)	October Vancouver, Canada	Capacity building initiatives in the area of disaster management and education
	UN/ESA /Austria/Switzerland Workshop Remote Sensing in the Service of Sustainable Development in Mountain Areas	October Kathmandu, Nepal	Using remote sensing data for programmes in sustainable development in mountain areas (interpret remote sensing data and its application and use in development projects in mountain areas)
	UN/Germany International Workshop Use of Space Technology for Disaster Management	November Germany	Wrap-up the previous 5 regional workshops held on space technology and disaster management
	UN/Saudi Arabia Regional Workshop Use of Space Technology for Disaster Management for Western Asia	September Riyadh, Saudi Arabia	Fifth and last one of the space technology and disaster management workshops
	UN/USA International Meeting Use and Applications of Global Navigation Satellite Systems	November Vienna, Austria	Follow-up/continuation of 2003 UN/USA International Workshop
	UN Workshop Space Law	November Location tbd	Build capacity in space law, particularly with reference to the United Nations Treaties and Principles on Outer Space.

Regional Centres for Space Science and Technology Education, Affiliated to the UN AP(India),A(Morocco,Nigeria),LAC(Brazil,Mexico)

$$ds^2 = -\left(1 + \frac{2\Phi}{c^2}\right)(c \ dt)^2 + \left(1 - \frac{2\Phi}{c^2}\right)(dx^2 + dy^2 + dz^2)$$

REGIONAL CENTRES FOR SPACE SCIENCE AND TECHNOLOGY EDUCATION

Remote sensing and the geographic information system
Education curriculum

REGIONAL CENTRES FOR SPACE SCIENCE AND TECHNOLOGY EDUCATION

Satellite communications
Education curriculum

REGIONAL CENTRES FOR SPACE SCIENCE AND TECHNOLOGY EDUCATION

Satellite meteorology and global climate
Education curriculum

REGIONAL CENTRES FOR SPACE SCIENCE AND TECHNOLOGY EDUCATION

Space and atmospheric science
Education curriculum