

31 March 2009

English only

## IHY 2007 Final Report

### Corrigendum

1. Page 1, section entitled “Looking back on IHY: a statement from the IHY secretariat”, third paragraph, line 4

*For Libya read Libyan Arab Jamahiriya*

2. Page 15, table entitled “CIP Participation by Nation”

Replace the table with the table below.

Participation in the Coordinated Investigation Programme, by State		
Region	Proposing States	Participating States
Africa	South Africa (5)	Algeria, Cape Verde, Côte d'Ivoire, Egypt, Ethiopia, Libyan Arab Jamahiriya, Morocco, Nigeria, Tunisia
Asia	China (2), India (4), Japan (6)	Republic of Korea, Malaysia, United Arab Emirates
Europe	Armenia, Austria (3), Bulgaria, Czech Republic (2), Finland (6), France, Germany (4), Hungary (4), Ireland, Italy (12), Norway (3), Poland, Romania (2), Russian Federation (6), Slovakia, Spain, Sweden (2), Switzerland, United Kingdom (9), Ukraine (2)	
North America	Canada (6), Mexico (2), United States (22)	Costa Rica
South America	Brazil (5)	Argentina, Chile, Peru
Oceania	Australia (2), Indonesia	

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**3. Page 19, second paragraph, line 4***For* South Korea *read* Republic of Korea**4. Page 22, last paragraph, line 2***For* Libya *read* Libyan Arab Jamahiriya**5. Page 31, last paragraph**The first sentence *should read*

MAGDAS will utilize the Circum-Pan Pacific Magnetometer Network (CPMN) involving the 210° MM and the magnetic dip equator chains in a number of countries around the globe (Australia, Brazil, Canada, China (Taiwan Province), Côte d'Ivoire, Ethiopia, India, Indonesia, Japan, Micronesia (Federated States of), Nigeria, Peru, Philippines, Russian Federation, South Africa and United States).

**6. Page 41, first paragraph, last line***For* Russia *read* Russian Federation**7. Page 41, second paragraph, line 4***For* Russia *read* Russian Federation**8. Page 51, third paragraph, line 2***For* Libya *read* Libyan Arab Jamahiriya**9. Page 60, seventh paragraph, line 4***For* Russia *read* Russian Federation**10. Page 60, seventh paragraph, line 5***Delete* RUSSIA**11. Page 62, title of appendix***For* Appendix A *read* Appendix I**12. Page 62, table entitled "Regional coordinators"**

Replace the table with the table below.

<b>Regional coordinators</b>			
<b>Region, subregion or area</b>	<b>Participating countries and areas</b>	<b>Regional coordinator</b>	<b>Institute and location</b>
Africa	Algeria, Cameroon, Cape Verde, Côte d'Ivoire, Egypt, Ethiopia, Kenya, Libyan Arab	Marius Potgieter	North-West University, South Africa

<b>Regional coordinators</b>			
<b>Region, subregion or area</b>	<b>Participating countries and areas</b>	<b>Regional coordinator</b>	<b>Institute and location</b>
	Jamahiriya, Morocco, Nigeria, South Africa, Zambia		
East Asia and the Pacific	Australia, China, India, Indonesia, Japan, Nepal, Malaysia, Mongolia, Philippines, Republic of Korea, Singapore, Taiwan Province of China, Thailand, Viet Nam	Chi Wang	Laboratory for Space Weather, Chinese Academy of Sciences, China
Western Europe	Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Hungary, Ireland, Israel, Italy, Norway, Poland, Portugal, Slovakia, Spain, Sweden, Switzerland, United Kingdom	Jean-Louis Bougeret, Co-chair; Carine Briand	Observatoire de Paris at Meudon, France
Latin America and the Caribbean	Argentina, Brazil, Mexico, Peru, Puerto Rico	Cristina Mandrini and Jean-Pierre Raulin	IAFE, Argentina; MacKenzie University, Brazil
North America	Canada, United States	Donald M. Hassler	Southwest Research Institute, United States
Eastern Europe and Central Asia	Kazakhstan, Russian Federation, Ukraine, Uzbekistan	Alexander Stepanov	Pulkovo Observatory, Russian Federation
Balkan/Black Sea area	Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Croatia, Georgia, Greece, Montenegro, Romania, Russian Federation, Serbia, Turkey	Katya Georgieva	Solar-Terrestrial Influences Laboratory, Bulgarian Academy of Sciences, Bulgaria
West Asia	Bahrain, Egypt, Iraq, Jordan, Kuwait, Lebanon, Oman, Palestine, Qatar, Saudi Arabia, United Arab	Hamid M. K. Al-Naimiy	University of Sharjah, United Arab Emirates

<b>Regional coordinators</b>			
<b>Region, subregion or area</b>	<b>Participating countries and areas</b>	<b>Regional coordinator</b>	<b>Institute and location</b>
	Emirates, Yemen		

**13. Page 63, table entitled “IHY national coordinators”**

Replace the table with the table below.

<b>IHY national coordinators</b>		
<b>Country</b>	<b>National coordinator</b>	<b>Location</b>
Algeria	Mammar Fodil, Samir Nait Amor	Centre de Recherche en Astronomie Astrophysique et Geophysique (CRAAG) and the Observatoire d’Alger
Argentina	Cristina Mandrini	IAFE, Buenos Aires
Armenia	Ashot Chilingarian	Cosmic Ray Division, Alikhanyan Physics Institute, Yerevan
Australia	Brian Fraser	University of Newcastle
Austria	Helmut Rucker	Space Research Institute, Austrian Academy of Sciences, Graz
Azerbaijan	Elchin S. Babayev	Shamakhy Astrophysical Observatory, Baku
Bahrain	Mohammed Al Othman	Physics Department, Bahrain University
Belgium	Stefaan Poedts	Katholieke Universiteit, Leuven
Bosnia and Herzegovina	Alexandra Andic	University of Banja Luka, Republika Srpska
Brazil	Walter Gonzalez, Alisson Dal Lago	Instituto Nacional de Pesquisas Espaciais (INPE), Sao Jose dos Campos
Bulgaria	Katya Georgieva	Solar-Terrestrial Influences Laboratory, Bulgarian Academy of Sciences
Cameroon	Emmanuel Guemene Dountio	Ministry of Scientific Research & Innovation, Energy Research Laboratory,

<b>IHY national coordinators</b>		
<b>Country</b>	<b>National coordinator</b>	<b>Location</b>
		Yaounde
Canada	Ian Mann	Department of Physics, University of Canada, Alberta
Cape Verde	Jose Pimenta Lima	Instituto Nacional de Meteorologia e Geofisica (INMG)
China	Guangli Huang	Purple Mountain Observatory, Nanjing
Côte d'Ivoire	Olivier K. Obrou	Laboratoire de Physique de l'Atmosphère, Université de Cocody
Czech Republic	Frantisek Farnik	Astronomical Institute, Ondrejo
Croatia	V. Rusdijak, Bojan Vrsnak	Hvar Observatory, Faculty of Geodesy
Denmark	Klaus Galsgaard	The Niels Bohr Institute, University of Copenhagen
Egypt	A. A. Galal	National Research Institute of Astronomy and Geophysics
Ethiopia	Baylie Dantie	Dept. of Physics, Bahir Dar University
Finland	Rami Vainio	Department of Physical Sciences, University of Helsinki
France	Brigitte Schneider	Observatoire de Paris at Meudon
Georgia	Marina S. Gigolashvili	Abastumani Observatory
Germany	Bernd Heber	Christian-Albrechts-Universitat, Kiel
Greece	Xenophon Moussas, A. Nindos	Laboratory of Astrophysics, University of Athens
Hungary	Karoly Kecskemety	Central Research Institute for Physics (KFKI), Budapest

<b>IHY national coordinators</b>		
<b>Country</b>	<b>National coordinator</b>	<b>Location</b>
India	P.K. Manoharan	Radio Astronomy Centre, Ooty
Indonesia	Thomas Djamaluddin, Dhani Herdiwijaya	National Institute of Aeronautics and Space Department of Astronomy Institut Teknologi
Iraq	Rashid Al-Naimi	Department of Atmospheric Sciences, College of Science, Al Mustansiriyah, University of Baghdad
Ireland	Peter Gallagher	School of Physics, Trinity College, Dublin
Israel	Michael Gedalin	Department of Physics, Ben-Gurion University
Italy	Ester Antonucci	Osservatorio Astronomico di Torino
Japan	Masayoshi Kojima (STE Lab., Nagoya Univ.) Prof. Takashi Sakurai (Nat. Astron. Obs. of Japan) Prof. Kazunari Shibata (Kwasan and Hida Obs., Kyoto Univ) Prof. Shinichi Watari (Nat. Inst. of Info. and Com. Tech) Prof. Kiyohumi Yumoto (Space Env. Res. Ctr., Kyushu Univ.)	
Jordan	Hanna Sabat	Institute of Astronomy and Space Science, Al Al Bayte University, Mafraq
Kazakhstan	Nikolay Makarenko	Institute of Mathematics, Almaty
Kenya	Maurice Odondi K'orowe	Jomo Kenyatta University of Agriculture and Technology Physics Department
Kuwait	Ismail Sabbah	Department of Physics, Faculty of Science, Kuwait University
Lebanon	Roger Haijar	Department of Physics and Astronomy, Notre-Dame University, Zouk Mikael
Libyan Arab Jamahiriya	Abdul Qader Abseim	Libyan Remote Sensing and Space Center

<b>IHY national coordinators</b>		
<b>Country</b>	<b>National coordinator</b>	<b>Location</b>
Malaysia	Mazlan Othman	National Space Agency of Malaysia
Mexico	Juan Américo González ESPARZA, Rogelio CABELLERO	Instituto de Geofísica, Ciudad Universita, Coyoacan
Mongolia	Tsolmon Renchin	National University of Mongolia
Morocco	Nour-Eddine Najid	Université Hassan II Ain Chock, Faculté des Sciences Ain Chock
Nepal	Jayanta Achararya	Mahendra Sanskrit University, Bakeemi Campus
Nigeria	A. Babatunde Rabiú	Department of Physics, Federal University of Technology, Akure
Norway	Bo ANDERSEN, Paal Brekke, N. Oestgaard	Norwegian Space Center, Oslo; University of Bergen
Oman	Saleh Al-Shedhani	Physics Department, College of Science, Sultan Qaboos University
Peru	Walter Guevara Day	Universidad Nacional Mayor de San Marcos, Facultad de Ciencias Físicas, Lima
Philippines	Daniel McNamara	Manila Observatory Ateneo de Manila Campus, Loyola Heights
Poland	Wieslaw Macek	Space Research Centre, Polish Academy of Sciences
Portugal	Dalmiro Maia	Porto University
Qatar	Sheikh Salman Bin Jabor Althani	Chairman of Astronomy Department, Qatar Science Club
Republic of Korea	Young Deuk Park	Korea Astronomy and Space Science Institute (KASI)

<b>IHY national coordinators</b>		
<b>Country</b>	<b>National coordinator</b>	<b>Location</b>
Romania	Cristiana Dumitrache, Georgetta Maris	Astronomical Institute of the Romanian Academy, Romanian Academy Institute of Geodynamics
Russian Federation	Geliy A. Zherebtsov: Russian National Coordinator Galina A. Kotova: Scientific Secretary Nataly F. Blagoveshenskaya: Ionospheres Anatoly A. Petrukovich: Magnetospheres Alexander V. Stepanov: Solar Phenomena Igor Veselovsky: Interplanetary Medium/Cosmic Rays Yuly I. Zetzer: Lithosphere-Atmosphere-Ionosphere Interactions	
Saudi Arabia	Hasan Basurah	Head of Astronomy, King Abdulaziz University
Serbia	Istvan Vince	Belgrade Astronomical Observatory
Singapore	Phil Chan Auk Hui	National University of Singapore
Slovakia	Karel Kudela, V. Rusin	Slovak Academy of Sciences, Institute of Experimental Physics
South Africa	Marius Potgieter	School of Physics, North-West University
Spain	Javier Rodriguez Pacheco	Instituto de Astrofísica de Canarias, Tenerife
Sweden	Henrik Lundstedt	Swedish Institute of Space Physics
Switzerland	Arnold Benz	Institute for Astronomy, Federal Institute of Technology, Zurich
Thailand	Boonrucksar Soonthornthum, David Ruffolo	National Astronomical Research Institute of Thailand (NARIT)
Tunisia	Hassen Ghalila	Département de Physique, Faculté des Sciences de Tunis, Université de Tunis



<b>IHY national coordinators</b>		
<b>Country</b>	<b>National coordinator</b>	<b>Location</b>
Turkey	Atila Ozguc	Kandilli Observatory and E.R.I, Bogazici University
Ukraine	Nataly Stepanyan	Crimean Astrophysical Observatory
United Arab Emirates	Hamid M. K. Al Naimiy	College of Arts and Sciences, Sharjah University
United Kingdom	Andrew Breen, Richard Harrison	University of Aberystwyth, Rutherford Appleton Laboratory
United States	Roger Smith	Geophysical Institute University of Alaska, Fairbanks
Uzbekistan	Shukhrat Egamberdiev	Ulugbek Astronomical Institute
Viet Nam	Doan Minh Chung	Deputy Director, Space Technology Institute (STI), Vietnamese Academy of Science and Technology (VAST)
Yemen	Abdul Haq Sultan	Head of Physics Department, Faculty of Science, Sana'a University
Zambia	Geoffrey Munyeme, Adrian Habanyama	Department of Physics, University of Zambia, Lusaka
Palestine	Imad Barghouthi	Department of Physics, Faculty of Science, Al-Quds University, Jerusalem
Puerto Rico	Sixto Gonzalez	NAIC/Arecibo University
Taiwan Province of China	Lu Lee	National Central University

**14. Page 69, table entitled “IHY International Advisory Committee”, column headed “Institute”**

The entry for Wing-Huen IP *should read* National Central University, Chung Li, Taiwan Province of China

**15. Page 69, table entitled “IHY International Steering Committee”, column headed “Institute”**

The entry for Alexander Stepanov *should read* Central Astronomical Observatory at Pulkovo, Saint Petersburg, Russian Federation

**16. Page 71, title of appendix**

*For* Appendix B *read* Appendix II

**17. Page 82, lines 13 and 15**

*For* Russia *read* Russian Federation

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