

# ARISS Operations Committee

## School Group Operations

October 2004

Arlington, VA

John Nickel, WD5EEV

# ARISS School Mentors

- Kerry Banke N6IZW
- Frank Bauer KA3HDO
- Gaston Bertels ON4WF
- Tim Bosma W6MU
- Gene Chapline K5YFL
- Tony Hutchison VK5ZAI
- Dr. Peter Kofler IN3GHZ
- Steve McFarlane VE3TBD
- Charlie Sufana AJ9N
- Satoshi Yasuda 7M3TJZ
- Howard Ziserman WA3GOV

# ARISS Bridge Stations

- |                         |        |              |
|-------------------------|--------|--------------|
| ● Sacred Hearts Academy | WH6PN  | Hawaii       |
| ● Gerald Klatzko        | ZS6BTD | S. Africa    |
| ● GSFC                  | NN1SS  | Maryland     |
| ● Tony Hutchison        | VK5ZAI | S. Australia |
| ● JSC                   | W5RRR  | Texas        |
| ● Santa Rosa College    | W6SRJ  | California   |
| ● AMSAT Belgium         | ON4ISS | Belgium      |

Telebridge network provided by MCI

# School Group Operations Support

Special Thanks To:

Charlie Sufana AJ9N – ARISS Ops Web Page

Gil Carman WA5NOM – Orbital Predictions

Will Merchant KC6ROL – Telebridge Moderator

# Expedition 9 Totals

## Crew

Gennady Padalka RN3DT

Michael Fincke KE5AIT

Total Schools – 15

Canada – 0

Europe – 4

Japan – 5

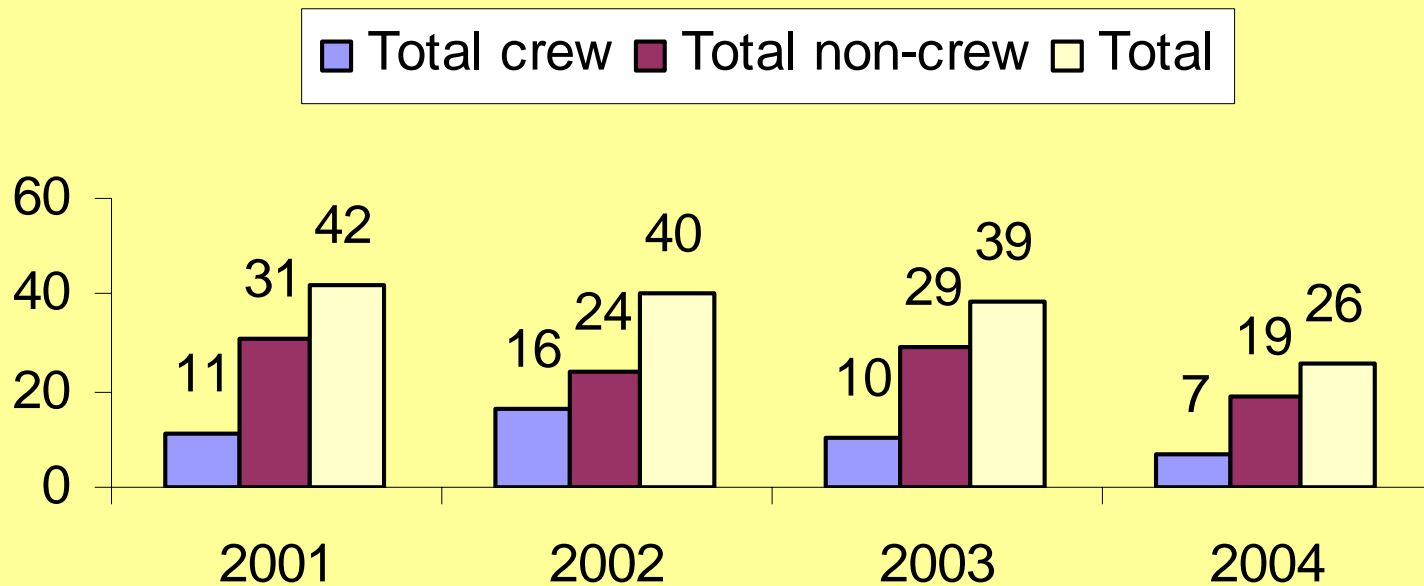
Russia – 1

USA – 3

Crew – 2

# School Totals

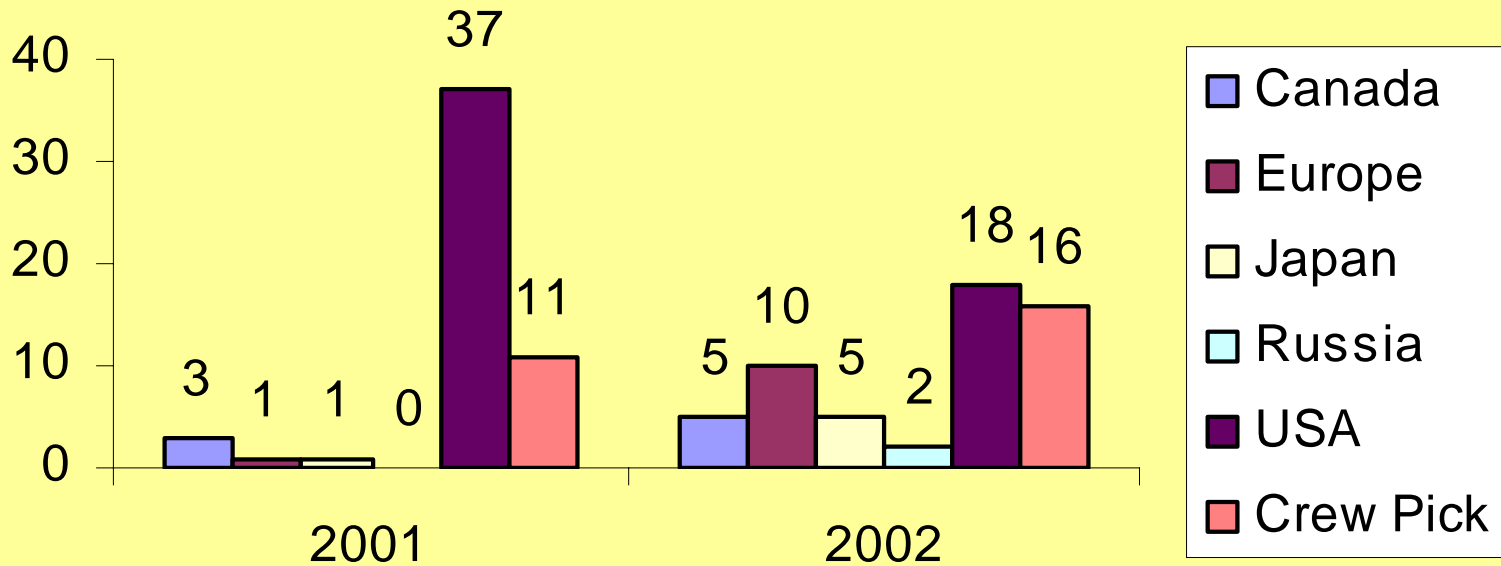
## Yearly Grand Totals



• Thru October 6, 2004

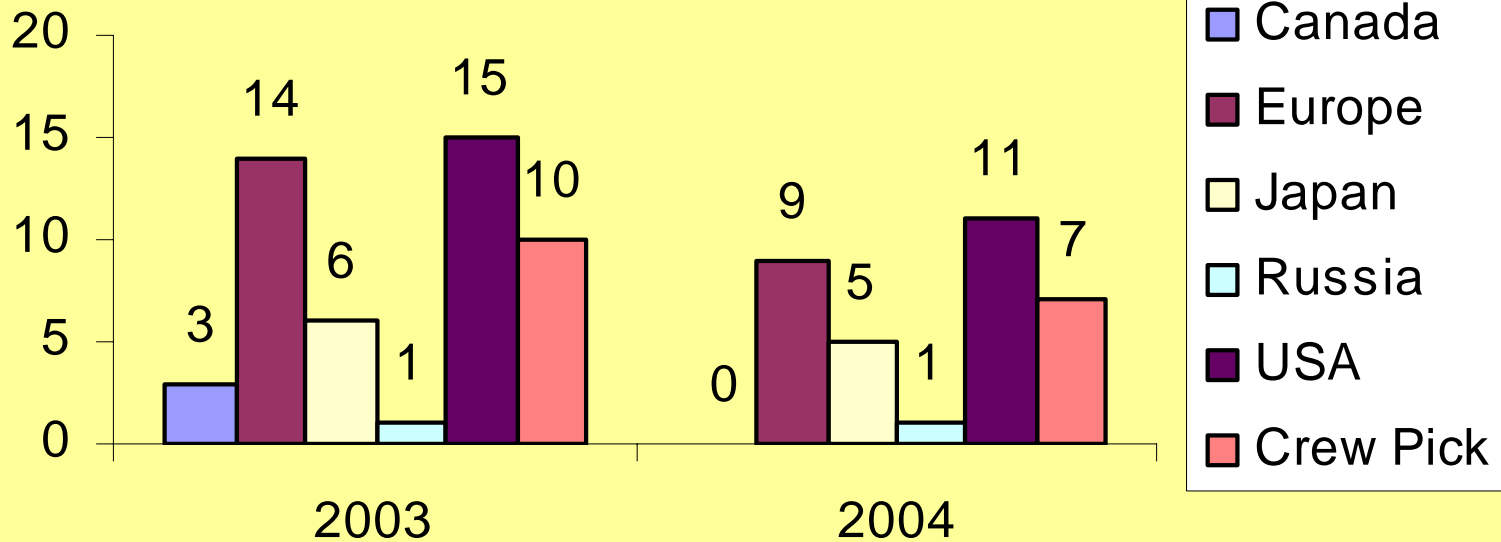
# School Totals

## Year 2001/2002 Grand Totals



# School Totals

Year 2003/2004 thru October 6 Totals





# School Backlog

- Active Queue

- Canada 2
- Europe 5
- Japan 2
- Russia 0
- USA 11
- Crew Pick 4

Total Active Queue = 24

- Waiting Queue

- Canada 4
- Europe 11
- Japan 8
- Russia 0
- USA 32

Total Waiting Queue = 55

# Expedition 10 Operating Rules

Crew

Leroy Chiao KE5BRW

Salizhan Sharipov

- Contacts can begin 3 weeks after docking – Week of 8 November 2004
- ARISS can schedule one contact per week
- In general, no scheduled weekend contacts
- Sleep hours are 19:00 to 07:30 UTC

# Final Thoughts

- Current average is 0.61 schools/week
- Backlog
  - 79 Schools
  - Takes us to April 2007
- Expedition 11
- Schedule 2 or more schools/week