



NASA

RSA

ESA

JAXA

CSA

Amateur Radio on International Space Station

Presenter: Maurice-Andre Vigneault, VE3VIG



CANADIAN ACTIVITIES



1 – Activities in the Capital region



2 – Daniel's report



3 – AMSAT Field Ops comments

4 – Conclusion



Canadian Activities

1 – Activities in the Capital Region

- Canada Science and Technology Museum
- VE3JW Amateur Radio Exhibit station >

VE3JW

AMATEUR RADIO
RADIO AMATEUR



HONOLULU



VANCOUVER



OTTAWA



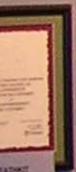
MEXICO



BOMBAY



TOKYO



Amateur Radio Exhibit Station
Canada Science and Technology Museum

Canadian Activities

1 – Activities in the Capital Region

- Canada Science and Technology Museum
- VE3JW Amateur Radio Exhibit station
 - Visitors from around the world
 - Family from India
 - Italian Connection >
 - Angelo Gassi, VA3ITY
 - Raed, YI1RJ
 - Dr Charles Simonyi addresses visitors



VE3JW IN ITALY

Incontro in Canada

QUESTA estate, durante le vacanze in Canada con la famiglia, abbiamo visitato il Museo della Tecnologia e della Scienza del Canada nella capitale Ottawa, dove abbiamo fatto un incontro inaspettato: VE3JW una modernissima stazione radioamatoriale installata a scopo divulgativo e dedicata a Jim W. Cotter il primo radioamatore disco del Canada.

Potete ammirarla nella foto insieme a VE3ELJ Ernie (a sinistra) che la presentava illustrando al pubblico il nostro magnifico hobby. Un grazie ad Ernie per il tempo speso insieme e per aver provato a collegare l'Italia in 20 metri.

Per chi volesse saperne di più:

- Museo della scienza e Tecnologia del Canada: <http://www.sciencetech.technomuse.ca/>

- Stazione VE3JW: <http://ve3jw.tripod.com/> <http://www.on.on.ca/ve3jw.htm>

Q3 da Paolo RZMUE (a sinistra)





Angelo Gassi, VA3ITY – Modena, Italy

Raed, YI1RJ

and Ottawa University students at VE3JW

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KD7KDP

HA5SIK

Dr Charles Simonyi on board the ISS, March 2009.

**This SSTV picture was on our large screen
when Charles was addressing our visitors.**

Canadian Activities Capital Region

On-going activities

- Operator Training**
- Meeting**
- School Staff**
- Teachers**
- Parents**
- Youths**
- Hosting groups of students**
- Scouts and Guides**

Canadian Activities Capital Region

Further Development

- Mock-up of ARISS Amateur Radio >





Sunita Williams

KD5PLB

ISS014E18307

Canadian Activities Capital Region

Further Development

- Mock-up of ARISS Amateur Radio
- VE3JW Earth station for ARISS needs
- ATV facilities



Canadian Activities

2 – Daniel's Report

- School Contacts activities >
- Humber College, Toronto
- Other activities
- QSL cards





Lory and Steve McFarlane
with student after ARISS contact

IRLP

Wayne VE1WPH
Audio distribution

DANIEL'S REPORT

Space contacts completed: 28 (since Dec 2000)

Terrestrial contacts completed: 2

**On a total of 30 contacts, 40% done in the Capital Region.
In 2008, 3 (+1 terrestrial) In 2009, 5 so far.**

Space contacts applications - Accepted – 9

Incomplete – 3

Crew Picks – 2

Canadian Activities

2 – Daniel's Report

- School Contacts activities
- Humber College, Toronto
- Other activities
- QSL cards



Canadian Activities

3 – AMSAT Field Ops coordinator's input - Regional ARISS activities



Canadian Activities

4 – Conclusion

- New AMSAT delegate
- Training going well
- Course materiel made available to other clubs
- Initiative from students





Thank you!

Спасибо!



Dank u!

¡Gracias!

Obrigado!

Dziękuję!

Vielen Dank!

Grazie!

Merci!

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