



2005 ***Annual Report***

Active Issues/Filings/White Papers

Regulatory Parity Question and Answer session with NTIA

2GHz Letter to FCC

Universal Service Fund (USF) White Paper

ORBIT Act Competition Report

Extended C-Band

Spectrum Auctions and Fees

Ultra Wide-Band

- **OFDM Waiver Ex Parte and Petition for Recon**
- **Part 15 Rules Petition for Recon**
- **Petition to OFCOM**
- **Canadian Consultation**
- **New Zealand Consultation**

Canadian Spectrum Policy Framework

ITS/DSRC Industry Group Meetings Sharing Regime

Global Broadband Satellite Infrastructure Initiative (GBSI)

CALEA

Part 25 5th & 6th R&O and 3rd NPRM

OFCOM Review of RA 301

ITU Satellite Network Cost Recovery

Export Control Meetings w/

- **Ann Ganzer, State Dept. ODTC**
- **Ted Bujewski, DoD, National Security Space Office**
- **Dean Cheng, CNA Corporation re: satellite activities with China**

Participated in Coalition for Employment through Exports (CEE), hosted by Ed Rice

Met with Network Centric Operations Industry Coalition (NCOIC) re: export controls

Updated SIA Market Access White Paper for the following organizations;

- **United States Trade Representative (USTR)**
- **World Trade Organization (WTO)**
- **Federal Communications Commission (FCC)**
- **Commerce / International Trade Administration (ITA)**
- **State Dept. / CIP**
- **World Bank / Global Development Project**

Brazil Landing Rights Fees Filing

Peruvian Satellite Regulations Filing

Hosted COFETEL Delegation re: 109.2 W Orbital Slot Auction

Hosted Delegation of Thai Regulators

Hosted meeting with Satellite Users Interference Reduction Group (SUIRG) to discuss interference detection, location, mitigation

Hill Activity Re: Katrina/Rita

- **Over 85 Senate and House Staff meetings**
- **SIA Testimony before House Energy and Commerce “Katrina” Hearing**
- **Meeting with House and Senate Homeland Security Committee Staff**
- **Satellite related questions asked during House Homeland Security Hearing on Katrina/Rita Communications failures**
- **SSPI/SIA Satellite Technology Demo/Reception on Capitol Hill**

Developed DoD-Industry standard operating procedure for USSTRATCOM re: close approaches between satellites

Developed consensus position and draft legislation to reform the DoD procurement of commercial satellite services and equipment.

Held several Hill and Administration meetings re: multi-year procurement and central funding line within DoD budget for Commercial SATCOM

Supported Multi-year procurement language in 2006 House and Senate DoD Authorization Bill

Planning 2006 DoD Principals Meeting with Satellite CEO’s at Pentagon

DoD-Industry Working Groups/Meetings re: Protection and Operations

Education and Outreach

Briefings/Satellite 101/Industry Overview

- Commerce Dept. interagency Economic Security Working Group
- American National Standards Institute (ANSI) Homeland Security Standards Panel
- Office of Science and Technology Policy
- Homeland Security Council
- National Security Council
- Office of Management and Budget
- Department of Homeland Security National Communications System (NCS)
- National Security Space Office
- FCC Chairman Martin Staff
- Defense Information Services Agency (DISA)
- Networks and Information Integration (OSD/NII)
- National Reconnaissance Office (NRO)
- DoD Legislative Liaison Office
- Congressional National Security Launch Study Group
- GAO Launch Study
- National Telecommunications and Information Administration (NTIA) Critical Infrastructure Protection Office
- Commerce ITA
- State Department (Political Military Affairs/ICIP)
- Pacific Islands Telecommunications Association (PITA)
- House Transportation and Infrastructure Committee
- House and Senate Armed Services Committees
- House and Senate Science Committees
- House and Senate Homeland Security Committees
- National Defense University
- George Mason University “Space Industry 101” Course
- George Washington University Satcom Briefing
- US Department of Agriculture

Misc. Education and Outreach Projects

Created “Satellite View of the World” Maps

“State of Satellite Industry” Report released at ISCe 2005

Developed Satellite Industry “Playbook” project for June 2006

Published Weekly Director’s Report – sent to over 500 recipients within industry, government, press, academia

SIA Sponsored/Co-Sponsored Events

(12/12-12/15) - ITU International Satellite Regulatory Workshop (>100 attendees)

(11/15-11/18) - DoD and Civil SATCOM Users Workshops (>400 Attendees)

(10/14) - Wiley Rein Fielding Golf Tournament for Hill Telecom Staffers

(10/5) - House and Senate Telecom staff reception at Lounge 201

(9/16) - Retirement Party for Tom Tycz

(6/18) - COM/CITEL Reception

(5/31 – 6/2) - ISCe Conference 2005 (Long Beach, CA)

- ? Sunset Harbor Cruise Sponsorship
- ? SIA Panels
- ? Site Visits (Northrop Grumman, Boeing Satellite Systems, PanAmSat, SeaLaunch)
- ? FCC, Hill, State, NTIA Staff at ISCe

(5/9) - Board Luncheon with Commissioner Adelstein (5/9)

(4/7) - Network Centric Warfare Reception on Hill

(3/22) - 2005 Satellite Leadership Dinner (Speakers: Commissioner Michael Copps, Gen. Wesley Clark, Adm. James O. Ellis)

(3/22 – 3/25) - Satellite 2005 Conference (Washington, DC)

- ? FCC Tour of Exhibit Hall
- ? Panels on Government Procurement, Regulatory, and Trade

(3/21) - SIA/SBCA/FCBA “Satellite Communications Law 101”

(3/21) - 2005 Teets-CEO Meeting at Pentagon

Congressional Meetings

US House of Representatives

1. Dana Lichtenberg – Rep. Bart Gordon
2. Brian Peters - Rep. Inslee
3. Rebecca Hyder - Rep. Bilirakis
4. Christian Fjeld - Rep. Rush

5. **Tony Zaffirini – Rep. Gonzalez**
6. **Benjamin Branch – Rep. Wynn**
7. **Pete Leon - Rep. Engel**
8. **David Grimaldi - Rep. Towns**
9. **Ryan Tracy - Rep. Shimkus**
10. **Tad Furtado - Rep. Bass**
11. **Wendy Der - Rep. Sullivan**
12. **Holly Schuemann - Rep. Radanovich**
13. **Brendan Williams - Rep. Fossella**
14. **Brent Dolen - Rep. Whitfield**
15. **Mark Anderson - Rep. Blunt**
16. **Amy Levine - Rep. Boucher**
17. **Bryce Dustman - Rep. Heather Wilson**
18. **Rob Stien – Rep. Lee Terry**
19. **David Hickey - Rep. Stearns**
20. **Sonya Wendell - Rep. Stupak**
21. **Pete Leon – Rep. Engel**
22. **Mike Platt, LD - Rep. Blackburn**
23. **Mike Mullen - Rep. Doyle**
24. **Brian Hard - Rep. Walden**
25. **Kelly Bulliner - House Republican Conference**
26. **Pat Thompson - Rep. Cubin**
27. **Travis Johnson – Rep. Price**
28. **Anne Pizzato – Rep. Miller (FL)**
29. **Gregory Orlando, LD/Counsel – Rep. Ferguson**
30. **Andy Halataei , LD - Rep. Forbes**
31. **Ryan Visco,, LD - Rep. Feeney**
32. **Will Carty – Majority Staff, House Energy and Commerce Committee**
33. **Will Nordwind, House Commerce Telecom Counsel - Chairman Upton,**
34. **Mike Hurst, Counsel - Rep. Chip Pickering**
35. **David Hickey, Counsel - Rep. Cliff Stearns**
36. **Ryan Walker – Rep. Paul Gillmor**
37. **Kelly Cole, Counsel – House Committee on Energy and Commerce**
38. **Chris Miller – LD, Rep. Dave Reichert**
39. **Jason Scism – Rep. Issa**
40. **Victoria Stackwick – Rep. Cunningham**
41. **Theresa Lavery, LD – Rep. Barton**
42. **Jessica Swafford – Rep. Green (TX)**
43. **John Westmoreland, LD – Rep. Manzullo**
44. **Caroline Whitfield, LA – Rep. Manzullo**
45. **Brendan Curry – Rep. David Weldon**
46. **Ray Fitzpatrick – Rep. Shimkus**
47. **Amy Chang, Deputy Chief of Staff - Rep. Boehlert**
48. **David Binstead – Majority Staff, House Committee on the Judiciary**
49. **Jason Cervanek – Oversight Counsel, House Committee on the Judiciary,
Subcommittee on Crime, Terrorism, and Homeland Security**

50. Tom Brierton – Majority Staff, House Resources Committee
51. Tracey Parker – Minority Staff, House Resources Committee
52. Laura Zuckerman – Comm. Director, House Committee on Veterans’ Affairs
53. Cameron Gilreath – Senior Legislative Counsel, Rep. Lamar Smith
54. Joel Kaplan – HAC - SSJC
55. Josh Hartman – HASC
56. Eric Sterner – HASC
57. Hugh Brady – HASC, replacement is Bob DeGrassey
58. Bill Adkins – Science Cmte, Subcommittee on Space and Aeronautics
59. Ken Monroe – Science Cmte, Subcommittee on Space and Aeronautics
60. Tom Hammond – Science Cmte, Subcommittee on Space and Aeronautics
61. Richard Obermann – Science Cmte, Subcommittee on Space and Aeronautics
62. John Mimikakus – Science Cmte, Deputy Staff Director
63. Andrew Weis – Senior Counsel, Deputy Policy Director, Committee on Homeland Security
64. Keyur Parikh – Majority Staff, Committee on Homeland Security
65. Linda Solheim – Senior Counsel, Committee on Homeland Security
66. David Buckley – Minority Staff Director, House PSCI
67. Paul Raak – Telecom LA, Rep. Lee Terry

Senate

68. Lee Carosi – Senator McCain
69. Pablo Chavez, Chief Counsel – Senator McCain
70. D’Arcy Grisier – MLA, Senator Ensign
71. Jayson Roehl – MLA, Senator Allard
72. Christine Hill – MLA, Senator Dole
73. Michael Alexander – Minority Professional Staff Member, Senate Committee on Homeland Security and Governmental Affairs
74. Trevor Stanley – Senator Dole
75. Miles Lackey – Senator Dole
76. Stanley O’Conner – SASC
77. Simon Chabel – Senator Baucus
78. Jesse Wadhams, Technology Policy Counsel – Senator Ensign
79. Bill Sutey – Senator Bill Nelson
80. Michael Dodson – Senator Bill Nelson
81. Timi Vann – Senator Trent Lott
82. Jeff Bingham, Staff Director – Senate Subcmte on Science and Space, Commerce Cmte
83. Tom Cremins, NASA Fellow – Senate Commerce Cmte
84. Rob Soofer – Majority Staff, SASC
85. Eilene McCuster – Majority Staff, SASC
86. Bill Greenwalt – Majority Staff, SASC
87. Madelyn Creedon – Minority Staff, SASC
88. Leslie Kalan – SAC-D
89. Barry LaSala – Senator Kerry
90. John Plumb – Senator Salazar

91. Keith Murphy – Senator Gordon Smith
92. Tom Jones – Staff Director, Senate Committee on Commerce, Science, and Transportation – Disaster Prevention and Prediction Subcommittee
93. Christine Kurth, Deputy Staff Director – Senate Commerce Cmte
94. Kristin Smith – Senator Snowe
95. Adam Harris – Professional Staff Member, Senate Select Committee on Intelligence

Industry Conferences/Workshop/Panels

Conferences/ Workshops

- Space at the Crossroads (panelist)
- DoD Spectrum Summit (panelist)
- CNA “China – US Space Policy Summit” (panelist)
- Wideband Satcom Stakeholders Workshop (panelist)
- Wideband Satcom Working Group (panelist)
- Satellite 2005 Conference (moderator)
- ISCe 2005 Conference (moderator)
- National Space Symposium “Export Roundtable” (panelist)
- Pacific Telecommunications Conference CEO “Super Session” (moderator)
- California Space Authority’s “Transforming Space” Conference (moderator)
- French Space Agency Workshop “Transatlantic Space Cooperation” (panelist)
- General Services Administration Network Services Conference (panelist)
- SATCON 2005 Conference
- GWU National Conference on Emergency Communications
- FCC Satellite Forum
- Engineering 101 for Lawyers—FCBA

Lunches/Breakfasts Etc...

- FCBA Reception for FCC Commissioners and Legal Advisors
- Organized satellite industry site visits for National Defense University
- CSIS Space Policy Roundtable
- Mel Karmazin Luncheon
- Rep. Barton Luncheon—FCBA
- Rep. Pickering Breakfast
- T-Howard Golf Tournament
- Women In Aerospace Golf Tournament
- HNS Broadband Hill Event
- Monthly WSBR Lunches
- Monthly SSPI Lunches
- Quarterly Space Power Caucus Breakfasts
- Space Power Caucus “MLA Day” on the Hill
- Monthly Space Transportation Association Breakfasts
- Monthly Women In Aerospace Events

New Membership

- **DirecTV (associate)**
- **Stratos Global (associate)**
- **Spacecom (associate)**
- **IOT Systems (associate)**
- **Marshall Communications (associate)**
- **XM Satellite Radio (associate)**
- **Terrestar Networks Inc. (executive)**

Membership Discussions with:

- **Artel**
- **Spacelink**
- **EMC Solutions**
- **ATK Thiokol**
- **i-Direct**
- **L-3 Communications**
- **Orbital Sciences**
- **DigitalGlobe**
- **SpaceImaging**
- **Infinite Global Infrastructures**
- **Globecast North America**
- **BAE North America**
- **Thrane & Thrane**
- **WildBlue**
- **Telesat Canada**