

# THE NATIONAL ACADEMIES

*Advisers to the Nation on Science, Engineering, and Medicine*

## COMMITTEE ON RADIO FREQUENCIES

April 25 – 26, 2007  
Room 105, Keck Center of the National Academies  
500 Fifth Street, NW - Washington, D.C. 20001

WEDNESDAY, APRIL 25, 2007

### CLOSED SESSION

8:30 – 9:30 a.m.	Discussion of committee business	Paul Vanden Bout, Chair
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### OPEN SESSION

9:30 – 9:45 a.m.	BPA Update	David Lang, BPA
9:45 – 10:30 a.m.	FCC Developments	Paul Feldman
10:30 – 10:45 a.m.	<i>Break</i>	
10:45 – 11:30 a.m.	Broadband Over Power Lines	James Mollenkopf, Current Technologies
11:30 – 12:15 p.m.	FCC Update	Julius Knapp, FCC
12:15 – 1:15 p.m.	<i>Working Lunch</i>	
1:15 – 1:45 p.m.	Dynamic Spectrum Use	Mark McHenry and Peter Tenhula, Shared Spectrum Co.
1:45 – 2:30 p.m.	NSF Spectrum Management and Planning	Andrew Clegg and Tomas Gergely, NSF
2:30 – 3:15 p.m.	NASA Spectrum Management and Planning	John Zuzek, NASA
3:15 – 3:30 p.m.	<i>Break</i>	
3:30 – 4:00 p.m.	NTIA Update	Eric Rosenberg, NTIA
4:00 – 4:30 p.m.	NOAA Spectrum Management and Planning	David McGinnis, NOAA
4:30 – 5:00 p.m.	Remote sensing at Goddard	David Le Vine, NASA-GSFC
5:00 – 5:30 p.m.	Earth Science Decadal Survey	Art Charo, NRC
5:30 p.m.	<i>Break</i>	
6:00 p.m.	Working dinner at local restaurant	The Poste

### ***Board on Physics and Astronomy***

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**THURSDAY, APRIL 26, 2007**

**OPEN SESSION**

8:30 – 9:00 a.m.	Informal discussion (continental breakfast available)	
9:00 a.m.	Introductory remarks	Paul Vanden Bout, Chair
9:00 – 11:30 a.m.	Discussion of International Spectrum Concerns	Alberto Carramiñana and Celso Gutierrez, INAOE Tomas Gergely, NSF Harvey Liszt, NRAO Mónica Rodríguez, SUBTEL Ken Tapping, Herzberg Institute for Astrophysics Tom vonDeak, NASA

**CLOSED SESSION**

11:30 – 12:00 p.m.	Discussion of committee business	Paul Vanden Bout, Chair
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**OPEN SESSION**

12:00 p.m. – 1:00 p.m.	<i>Working Lunch</i>	
1:00 p.m. – 5:00 p.m.	Break and depart for tour of NASA Goddard Space Flight Center	
5:00 p.m. – 6:00 p.m.	Return from tour and reconvene	
6:00 p.m.	Working dinner at local restaurant	Aquarelle at The Watergate