

# NSF CubeSat High-speed Downlink Meeting

16 Dec 2009, 6:30pm, Mission Room, Parc 55 Hotel, San Francisco

	6:30-6:35	Introduction		
Policy	6:35-6:55	NSF Frequency Licensing	Andy Clegg	NSF
	6:55-7:05	IARU Frequency Coordination	Jan King	AMSAT/IARU
Requirements	7:05-7:15	RAX Communication Requirements	James Culter	University of Michigan
	7:15-7:25	Firefly Communication Requirements	Doug Rowland	NASA/GSFC
Possible Solutions	7:25-7:35	460-470MHz Candidate Frequencies	Chuck Swenson	Utah State University
Discussion	7:35-7:50			
Radios	7:50-7:55	L-3 Radio	Justin Petersen	L-3 Communications
	7:55-8:00	Adaptive Radio Tech	Michael Caffrey	Adaptive Radio Tech
	8:00-8:05	AstroDev	Kevin Brown	AstroDev
	8:05-8:10	Microhard	Nestor Voronka	Tethers Unlimited Inc.
	8:10-8:15	Engiflex	John Malsbury	Engiflex
Ground Segment	8:15-8:20	SRI Dishes	Michael Cousins	SRI International
	8:20-8:30	Conclusion		