

13 April 2010, Tuesday - 853d Electronic Systems Group (853 ELSG) Products and Services

CNS/ATM -Takeoff to Touchdown

Time is Subject to
Change

Start Time	End Time	Main Ballroom
900	945	Communications 101
945	1000	Break
1000	1045	Navigation 101
1045	1130	Surveillance 101
1130	1215	Nav Data 101
1215	1330	Lunch
1330	1400	Wing Overview and Conference Intro
1400	1430	Global Air Traffic Management Division Overview
1430	1500	Break
1500	1530	National Airspace System Division Overview
1530	1600	FMS Update
1600	1630	Landing Systems Division Overview
1700	1800	Vendor Area Opening
1800	2100	853 ELSG/AFCEA Welcome Social

14 April 2010, Wednesday (853 / AF / CNS/ATM Specific Topics)

Time is Subject to Change				
Start Time	End Time	Main Ballroom		
800	810	Admin and Speaker Intro		
810	940	Keynote Address		
940	1040	NextGen		
1040	1100	Break		
1100	1140	Navy CNS/ATM Platform Status		
1140	1220	Performance and Safety of CNS/ATM Installs		
1220	1320	Lunch		
		Communication	Navigation	Surveillance
		Room 1	Room 2	Room 3
1320	1355	Military Radio Considerations	PMA 209 EGI	Freemont Valley
1355	1400	Transition Time		
1400	1435	Migration from Data to Voice Link	DAFIF Out of Cycle Request in Response to Haiti	TCAS 7.1
1435	1505	Break		
1505	1540	Ensuring Success for the CNS/ATM Assessment/Letter of Compliance Process	D-ATCALS	Navigation System Requirements for ADS-B Out
1540	1545	Transition Time		
1545	1620	NextGen Avionics Working Group	RVSM Monitoring	ADS-B NAVAIR/PMA 209
1620	1625	Transition Time		
1625	1700	TBD	TBD	TBD

15 April 2010, Thursday (UAS / NextGen / Mode5)

Time is Subject to Change				
Start Time	End Time	Main Ballroom		
800	810	Admin and Speaker Intro		
810	850	ICAO Global Plan Initiative		
850	930	DOD and NextGen		
930	1000	Break		
1000	1040	UAS Focused Brief		
1040	1140	ADS-B Panel Discussion		
1140	1300	Lunch		
		JPALS	Mode 5	NAS
		Room 1	Room 2	Room 3
1300	1335	JPALS Program Overview	AIMS Overview	Non-Radar Surveillance (WAM/ADS-B)
1335	1340	Transition Time		
1340	1415	JPALS Technical Overview	Mode 5 Digital Control	Enhancing Radar Data
1415	1420	Transition Time		
1420	1455	Why JPALS?	Mode 5/ADS-B Control Panel and Platform Integration on the RC-135	STARS for NEO Spiral 1 in GBSAA
1455	1525	Break		
1525	1600	JPALS Aircraft Integration Guide Approach	Test Tanker 2	ATC Overlay
1600	1800	Vendor Area Closed for Social Set-Up		
1800	2000	Vendor Social Attire: Business Casual		

16 April 2010, Friday (Landing Systems / JPALS)

Time is Subject to Change

Start Time	End Time	Main Ballroom
800	805	Admin and Speaker Intro
805	845	FAA Nav Systems Roadmap
845	905	Army Landing Systems Roadmap
905	925	Air Force Landing Systems Roadmap
925	1000	Break
1000	1020	Navy Landing Systems Roadmap
1020	1100	JPALS - Operational Applicability in the AOR
1100	1200	Design Assurance and Precision Approach
		Conference Concludes