



International Committee on
Global Navigation Satellite Systems

ICG WORKING GROUP B SPECIAL MEETING ON GNSS USER POSITIONING INTEGRITY

08th March 2010, Munich

*Room: “Einsäulensaal”
Residenz München*

AGENDA

09:30	Registration	
10:00	Welcome and Introduction	R. Lucas, ESA
10:15	Challenges of Providing Integrity in Future GNSS	Igor Mozharov TSNIIMASH, Russian Federation
10:45	Wishes for interoperable GNSS Integrity Systems from a Users Point of View	H. Trautenberg, EADS Astrium
11:15	Interoperability for Liability Critical Applications	M. Azaola, GMV
11:45	<i>Break</i>	
12:00	Assessment of Combined Integrity Algorithms	C. Stoeber, UFAF
12:30	Multi constellation Regional System (MRS) - A step towards Multi constellation Interoperability	H. Delfour/D. Lekaim, THALESALENIASPACE
13:00-14:30	<i>Lunch Break</i>	
14:30-15:00	Multi-Constellation Augmentation Service System (MASS): Primary Results of Wide Area Real-Time Differential GPS Prototype	Ass. Prof. H.Zhang, Wuhan University, China

System in China

15:00-15:30	Current Status and Future Development of Russian System of Differential Corrections and Monitoring	V. Kurshin, Institute of Space Device Engineering, Russian Federation
15:30-16:00	Aviation Considerations for Dual Frequency and Multi-Constellation SBAS	Leo Eldredge, FAA, USA
16:00-16:30	<i>Break</i>	
16:15-16:30	Experimental Results of the Baseline Length Definition on Signals: GPS, GLONASS and GPS/GLONASS	V. Tyubalin, Institute of Space Device Engineering, Russian Federation
16:30-17:00	Multi-constellation interoperability and Technical solutions of Wide-area Precise Positioning	J. Tang, CNAGA, China
17:00-17:40	Discussion on Preliminary Conclusions of the Workshop	
17:40-18:00	General Discussion on WG-B Work Plan	
18:00	<i>End of the Workshop</i>	