



Line Office AWIPS-National Weather Service OA Q2FY08 Quarterly Report - March 31, 2008

G Current Qtr Customer Business & Strategic Results

Measurement Area	Indicator	FY-08 Baseline	2Q08 Actual Result	Comments
Strategic and Business Results	WPR System Benchmark	104.7 sec.	28.67 sec.	As of Operation Build 8.2 (OB8.2) b.1
	Message Latency	60 sec.	11.63 sec.	Average for 2Q08, improved from 1Q08
	Satellite Network Availability	99.5 %	99.95%	Average for 2Q08, up slightly from 1Q08
	Terrestrial WAN Availability	TBD	99.98%	New Metric. Average for 2Q08; Baseline being established

G Next Qtr Customer Business & Strategic Results

Measurement Area	Indicator	3Q08 Forecast Comments
Strategic and Business Results	WPR System Benchmark	Given the trend, expect slight increase in WPR for 3Q08, but still below threshold
	Message Latency	Given the trend, expect slight improvement in 3Q08
	Satellite Network Availability	Given the trend, expect this metric to be about the same for 3Q08
	Terrestrial WAN Availability	Given the trend, expect this metric to be about the same for 3Q08

G Risks, Issues, and Innovations

- Innovation: AWIPS software being migrated to Service Oriented Architecture (SOA) to make it easier insert new science and less costly to maintain
- Issue: Performance Issues with D2D and WarnGen Applications due to database performance; Corrective action in process
- Issue: Inter-Site Collaboration (ISC) function in Operational Build 8.2 (OB8.2) does not interoperate with OB8.3; Corrective action in process
- Lease for COOP site expires in October 2008; Lease negotiation in process with NOAA Facilities.

G Planned & Actual Expenditures (FY08) (\$K)

Milestone	Planned Cost	Actual Cost	Variance
1st Quarter	1,707.725	1,707.725	-
2nd Quarter	13,515.65	4,287.3	9,228.35
3rd Quarter	33,710.97		
4th Quarter	34,920.30		

R Red = Management attention required

Y Yellow = Potential management action required

G Green = Necessary and on-track