

# U.S. ATLAS M&O Estimate

## WBS Profile Estimates

Funding All      Funding Type: Research Program      Date: 12/20/2007 3:08:39 PM

Institutions: All      Estimate in AY \$k      Labor/Material: Materials only

WBS Number	Description	FY 08 (k\$)	FY 09 (k\$)	FY 10 (k\$)	FY 11 (k\$)
3	<b>U.S. ATLAS M&amp;O Estimate</b>	579	567	723	566
3.1	<b>Silicon</b>	579	567	723	566
3.1.1	<b>Pixels</b>	287	267	431	280
3.1.1.1	<b>Pre-operations</b>	0	0	0	0
3.1.1.2	<b>Operations</b>	191	68	98	71
3.1.1.3	<b>Maintenance</b>	97	199	333	209
3.1.2	<b>SCT</b>	28	38	39	34
3.1.2.1	<b>Pre-operations</b>	0	0	0	0
3.1.2.2	<b>Operations</b>	14	14	15	15
3.1.2.3	<b>Maintenance</b>	14	24	25	19
3.1.3	<b>RODs</b>	20	19	9	9
3.1.3.1	<b>Pre-operations</b>	0	0	0	0
3.1.3.2	<b>Operations</b>	20	19	9	9
3.1.3.3	<b>Maintenance</b>	0	0	0	0
3.1.4	<b>Common Silicon/ID</b>	243	243	243	243
3.1.4.1	<b>Pre-operations</b>	0	0	0	0
3.1.4.2	<b>Maintenance Operations</b>	243	243	243	243