

**WBS54** Central Clock Modules Cost Estimate

Rev 0: 16JAN01 REV 01: 21FEB02 REV 2: 11AUG2003

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Notes:

1) Cost does not include Setup Charges for fab & Test.

2) Event Decoder/Delay shown on other spreadsheets.

WBS	SubSystem	Rack	Chassis & CPU & PwrSup	Network I/F	Event Input	Event Encoder	Fiber TX	Fiber RX	Copper Link TX or Fanout	Event Decoder (note 2)	Misc.	SS Total
21	Fueling Systems (RTGIS)	0	0	0	0	0	0	2	0	0		2
22	Vacuum Pumping	0	0	0	0	0	0	0	0	0		0
23	Thermocouples,RTD,Strain Gauge	0	0	0	0	0	0	0	0	0		0
23	Bakeout	0	0	0	0	0	0	0	0	0		0
24	RF	0	0	0	0	0	0	0	0	0		0
25	NB	0	0	0	0	0	0	0	0	0		0
54	Central Clock Rack	1	1	1	2	1	5	1	1	0		14.4
62	Water	0	0	0	0	0	0	0	0	0		0
63	Cryogenic	0	0	0	0	0	0	0	0	0		0
3*	DIAGnostics	1	1	0	0	0	1	1	1	0		6.4
4*	Magnet Power Systems	0	0	0	0	0	0	1	1	0		2
4*	MG	0	0	0	0	0	0	0	0	0		0
	<b>Total Units</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>6</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>0</b>	
	<b>Cost/Unit(\$K)</b>	0	3.4	1	1	1	1	1	1	1	0	
	<b>M&amp;S (\$K)</b>	0	6.8	1	2	1	6	5	3	0	0	<b>24.8</b>