

Date:	Year 1 Parts \$	Year 2 2 yr Labor	Travel	Contingency
Scientist		55000		
Software		55000		
System Engineering		55000		
Program Management		10000		
Machined Parts		90000		
Dewar	1535	22458		
EM Parts	64114	57828		
Noise Module	1415	10000		
Downconverter Module	35611	20000		
LO Module	5049			
M&C	7310			
Test Parts	9312			
<b>TOTAL</b>	124346	375287	8000	0
<b>Total Budget Estimates</b>	190000	823273	20000	182727
<b>Budget Remainder</b>	65654	447986	12000	182727

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**7P Parts Costs Per Pixel**

Dewar	23994	
Noise Module	9906.05	
IDM	35,610.93	
EM	241,308.14	
LO	5049.3	
M&C	7309.68	
<b>Total</b>	323178	46168
Labor to Build		2565
Software UpGrade		2571
<b>Total</b>		51304

