

KaRxCleanup Project

NRAO Green Bank, WV
26-40GHz Receiver

ID	Task Name	Duration	% Work Complete	Start	Actual Start	Finish	Actual Finish	Predecessors	Resource Names	'04 a Jun	Q3 '04 Jul u e	Q4 '04 Oct o e	Q1 '05 Jan e Mar	Q2 '05 Apr a Jun	Q3 '05 Jul u e	Q4 '05 Oct o e	Q1 '06 Jan e Mar	Q2 '06 Apr a Jun	Q3 '06 Jul u
43	Design, fab, and add cover	83 days	50%	Mon 6/6/05	Mon 6/6/05	Fri 9/30/05	NA									Design, fab, and add cover			
44	Card Cage	43 days	100%	Mon 6/6/05	Mon 6/6/05	Thu 8/4/05	Thu 8/4/05									Card Cage			
45	Repairs to MCB	4 days	100%	Mon 6/6/05	Mon 6/6/05	Thu 6/9/05	Thu 6/9/05									Repairs to MCB			
46	MCB analog mon wiring	4 days	100%	Mon 6/6/05	Mon 6/6/05	Thu 6/9/05	Thu 6/9/05									MCB analog mon wiring			
47	Wiring for new LO multipliers, amps	33 days	100%	Mon 6/20/05	Mon 6/20/05	Thu 8/4/05	Thu 8/4/05	46								Wiring for new LO multipliers, amps			
48	Changes to MMIC Bias cards	4 days	100%	Mon 6/6/05	Mon 6/6/05	Thu 6/9/05	Thu 6/9/05									Changes to MMIC Bias cards			
49	Test wiring changes	38 days	100%	Mon 6/13/05	Mon 6/13/05	Thu 8/4/05	Thu 8/4/05	48,45,47								Test wiring changes			
50	Reassemble Receiver	0 days	100%	Thu 8/4/05	Thu 8/4/05	Thu 8/4/05	Thu 8/4/05	41,49											
51	Software	28 days	100%	Mon 5/16/05	Mon 5/16/05	Thu 6/23/05	Thu 6/23/05									Software			
54	CCBE Integration	206 days	100%	Mon 12/6/04	Mon 12/6/04	Fri 9/30/05	NA									CCBE Integration			
55	Detector Amps	61 days	100%	Mon 12/6/04	Mon 12/6/04	Mon 3/7/05	Mon 3/7/05									Detector Amps			
59	Detector Scaling	175 days	100%	Mon 1/24/05	Mon 1/24/05	Fri 9/30/05	NA									Detector Scaling			
60	Measurements	24 days	100%	Mon 1/24/05	Mon 1/24/05	Mon 3/7/05	Mon 3/7/05		GW[50%]							Measurements			
61	Amp Packaging	4 days	100%	Fri 4/15/05	Fri 4/15/05	Wed 4/20/05	Wed 4/20/05	60	RJS[50%]							Amp Packaging			
62	Attenuator Procurement	144 days	77%	Wed 3/9/05	Wed 3/9/05	Fri 9/30/05	NA	60								Attenuator Procurement			
63	Support Frame	117 days	100%	Thu 4/7/05	Thu 4/7/05	Wed 9/21/05	NA									Support Frame			
64	Model/Design/Drafting	6 days	100%	Thu 4/7/05	Thu 4/7/05	Thu 4/14/05	Thu 4/14/05		GW[50%]							Model/Design/Drafting			
65	Fab	11 days	100%	Mon 4/18/05	Mon 4/18/05	Mon 5/2/05	Mon 5/2/05	64	Shop							Fab			
66	Iterate Design	30 days	100%	Mon 6/20/05	Mon 6/20/05	Mon 8/1/05	Mon 8/1/05	65	GW[50%]							Iterate Design			
67	Add to receiver	2 days	0%	Tue 9/20/05	NA	Wed 9/21/05	NA	66								Add to receiver			
68	CCB Available	0 days	0%	Thu 12/1/05	NA	Thu 12/1/05	NA												
69	CCB/RX Lab Tests	21 days	0%	Fri 9/23/05	NA	Fri 10/21/05	NA	29								CCB/RX Lab Tests			
70	Engineering Testing	21 days	0%	Fri 9/23/05	NA	Fri 10/21/05	NA		GW[50%]							Engineering Testing			
71	Receiver Testing (tcals, etc.)	51 days	50%	Thu 8/4/05	Thu 8/4/05	Fri 10/14/05	NA	30,55,59,63								Receiver Testing (tcals, etc.)			
72	Install Rx on GBT	0 days	0%	Mon 10/24/05	NA	Mon 10/24/05	NA	1,54											
73	Zpectrometer Addition	307 days	0%	Thu 4/21/05	NA	Wed 7/5/06	NA									Zpectrometer Addition			

Project: KaRxCleanup Project
Date: Fri 9/9/05 10:01 AM

Task

Progress

Baseline

Milestone

Baseline Milestone

Summary

Rolled Up Task

Rolled Up Milestone

Baseline Summary

Rolled Up Baseline

Rolled Up Baseline Milestone

Rolled Up Progress

Split

Baseline Split

External Tasks

Project Summary

Group By Summary

Group By Summary

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Page 2 of 3

KaRxCleanup Project