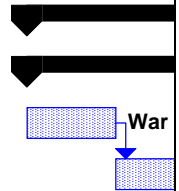
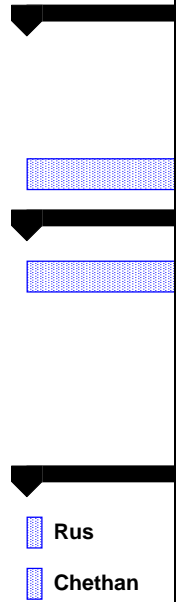


ID	i	Task Name	Duration	Start	Finish	Predecessors	Resource Names	02/10		02/17	
1		Preparation for seismic isolation upgrade	3 days	Mon 02/25/02	Wed 02/27/02		Giaime,Kern				
2		Measure pier Xfer fn	3 days	Mon 02/25/02	Wed 02/27/02						
3		Drive stack and measure corr of IFO	3 days	Mon 02/25/02	Wed 02/27/02						
4		Angular/long noise coupling	50 days	Thu 02/14/02	Wed 04/24/02						
5		Optimize beam placement on mirrors	24 days	Thu 02/14/02	Tue 03/19/02						
6		ETMx	4 days	Thu 02/14/02	Tue 02/19/02		Warren				
7		ETMy	4 days	Wed 02/20/02	Mon 02/25/02	6	Warren				
8		ITMx	4 days	Tue 02/26/02	Fri 03/01/02	7	Warren				
9		ITMy	4 days	Mon 03/04/02	Thu 03/07/02	8	Warren				
10		BS	4 days	Fri 03/08/02	Wed 03/13/02	9	Warren				
11		RM	4 days	Thu 03/14/02	Tue 03/19/02	10	Warren				
12		ASC Noise reduction	38 days	Mon 03/04/02	Wed 04/24/02	5					
13		align quad sensors	5 days	Wed 03/20/02	Tue 03/26/02						
14		Determine opt lev noise budget rel to shot noise	5 days	Wed 03/20/02	Tue 03/26/02		Rana,Mike F				
15		A/D - D/A noise	5 days	Wed 03/27/02	Tue 04/02/02	14					
16		compensation filters ...do after S1	1 day	Wed 03/20/02	Wed 03/20/02						
17		WFS	1 day	Wed 03/20/02	Wed 03/20/02						
18		rework guoy phase telescope - IF change beam @	1 day	Wed 03/20/02	Wed 03/20/02						
19		WFS System test - check out system & meas loop ga	38 days	Mon 03/04/02	Wed 04/24/02						
20		Hdwre and SW for simult WFS & OL	5 days	Wed 03/20/02	Tue 03/26/02		Rus/Jay				
21		Antisymmetric port (half day, half nite)	5 days	Mon 03/04/02	Fri 03/08/02		Gaby+?				
22		Refl I&Q	5 days	Mon 03/11/02	Fri 03/15/02	21	Gaby				



Project: CommSched020214 Date: Wed 03/06/02	Task		Summary		Rolled Up Progress	
	Split		Rolled Up Task		External Tasks	
	Progress		Rolled Up Split		Project Summary	
	Milestone		Rolled Up Milestone			

ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names	02/10		02/17	
23	POB	5 days	Mon 03/25/02	Fri 03/29/02	22	Gaby				
24	MC WFS	3 days	Mon 04/01/02	Wed 04/03/02	23	Gaby, Landry				
25	filter design and test	15 days	Thu 04/04/02	Wed 04/24/02	24	Rolf				
26	Optical Tidal Servo	30 days	Thu 02/14/02	Wed 03/27/02						
27	CARM_CTRL feedback to laser	10 days	Mon 03/04/02	Fri 03/15/02		Peter King				
28	Temp stab PSL ref cav	5 days	Mon 03/18/02	Fri 03/22/02	27	Peter King				
29	Implement predictor - necessary..??	30 days	Thu 02/14/02	Wed 03/27/02						
30	F/A tidal servo	34 days	Thu 02/14/02	Tue 04/02/02						
31	diff and com tidal fine actuator ctrl knob	10 days	Thu 02/14/02	Wed 02/27/02		Rolf, jay				
32	design, fab, deliv, install servo breakout box	15 days	Mon 03/04/02	Fri 03/22/02	31	Rolf				
33	implement feedback safety state code	2 days	Mon 03/25/02	Tue 03/26/02	32	Chethan				
34	implement F/A feedback	5 days	Wed 03/27/02	Tue 04/02/02	33	Joe Giaime				
35	Implement CM servo - hold off til Monday on durations	37 days	Thu 02/14/02	Fri 04/05/02						
36	Need DAQ readouts for CM servo	1 day	Thu 02/14/02	Thu 02/14/02		Rus				
37	CM script	1 day	Thu 02/14/02	Thu 02/14/02		Chethan				
38	Implementation	30 days	Mon 02/25/02	Fri 04/05/02						
39	Meas arm cav lengths using MC_F servo	1 day	Mon 04/08/02	Mon 04/08/02	35	Rana				
40	Measure MC Crossover freq	1 day	Tue 02/26/02	Tue 02/26/02		Joe K				
41	Suppress frequency noise	20 days	Wed 02/27/02	Tue 03/26/02	40					
42	Meas cav reflection phase/freq mod Xfer fn	5 days	Wed 02/27/02	Tue 03/05/02		Joe K				
43	Meas cav storage time vs misalignment	5 days	Wed 03/06/02	Tue 03/12/02	42	Joe K				
44	Meas cav storage time balance w opt align	5 days	Wed 03/13/02	Tue 03/19/02	43	Joe K				



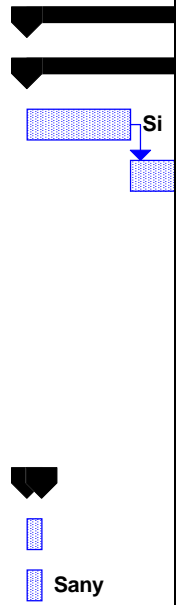
Project: CommSched020214
Date: Wed 03/06/02

Task		Summary		Rolled Up Progress	
Split		Rolled Up Task		External Tasks	
Progress		Rolled Up Split		Project Summary	
Milestone		Rolled Up Milestone			

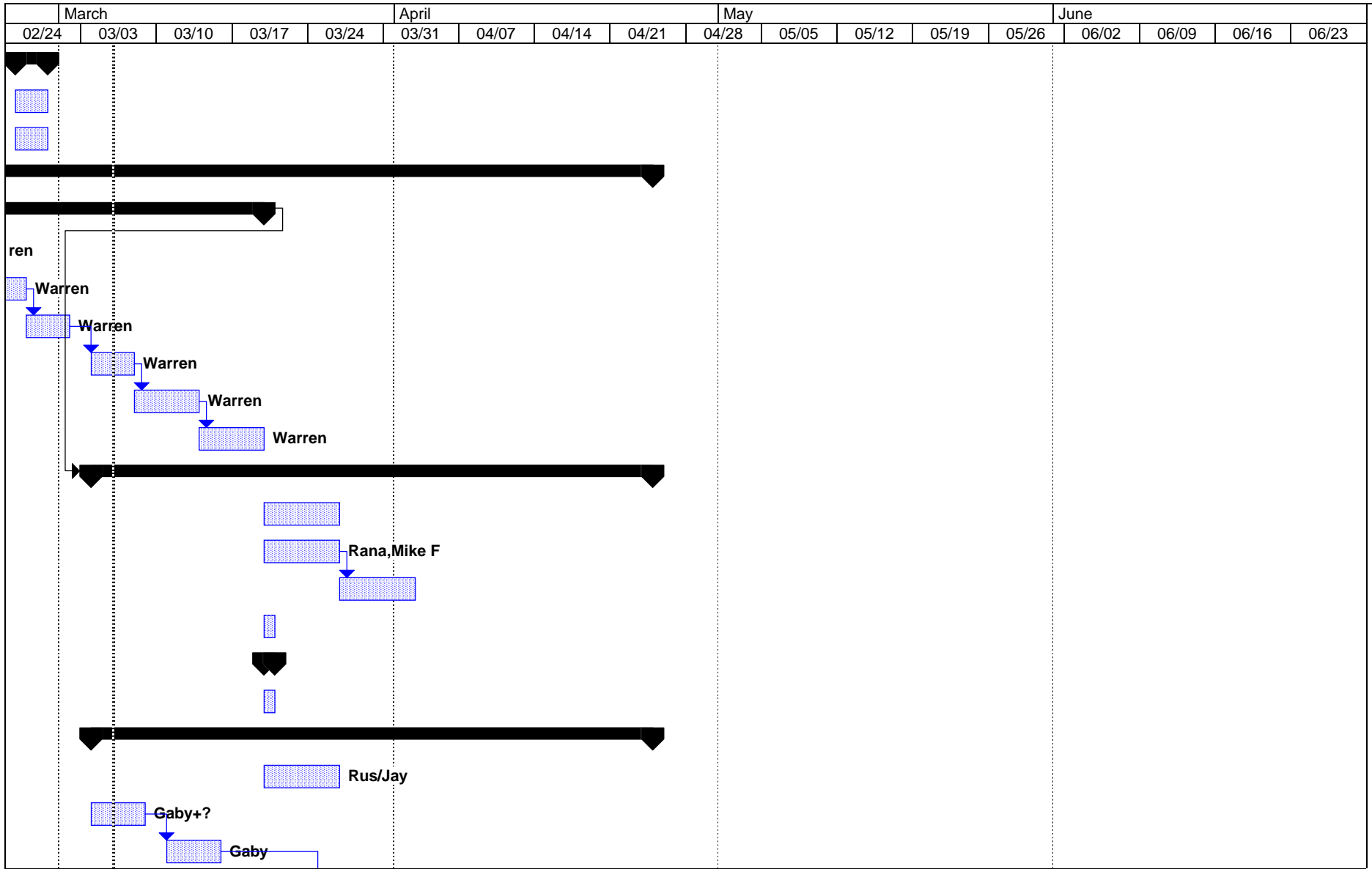
ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names	02/10	02/17
45	Implement Freq noise subtraction from AS port	5 days	Wed 03/20/02	Tue 03/26/02	44	Joe K		
46	SB Analysis - hold off on - see if still an issue	1 day	Thu 02/14/02	Thu 02/14/02				
47	SPOB vs ITM misalign in RM (no FP)	1 day	Thu 02/14/02	Thu 02/14/02				
48	SPOB vs RM misalign in RM (no FP)	1 day	Thu 02/14/02	Thu 02/14/02				
49	SPOB vs BS misalign in RM (no FP)	1 day	Thu 02/14/02	Thu 02/14/02				
50	SPOB vs ETM with FP arm	1 day	Thu 02/14/02	Thu 02/14/02				
51	Spat distr (phase front) of SB in RCM vs align	1 day	Thu 02/14/02	Thu 02/14/02				
52	LSC Noise Reduction	180 days	Thu 02/14/02	Wed 10/23/02		Rai		
53	Meas contr, coil drv noise <200nV/rtHz	10 days	Thu 02/14/02	Wed 02/27/02		Rai		
54	Dsgn final post gain LFP for damp loops	180 days	Thu 02/14/02	Wed 10/23/02		Rai		
55	Meas violin and internal mode Q's	45 days	Mon 04/01/02	Fri 05/31/02		Gary Traylor,Harry Ov		
56	Seismic characterizations for enhanced FF	15 days	Thu 02/14/02	Wed 03/06/02				
57	FF data analysis from E7	5 days	Thu 02/14/02	Wed 02/20/02		Daw		
58	Meas Xfer functions floor to test mass with locked arm	5 days	Mon 02/18/02	Fri 02/22/02		Daw		
59	Meas Xfer functions floor to test mass w/o locked arm	3 days	Mon 02/25/02	Wed 02/27/02	58	Giaime		
60	FF 1-3 Hz test (linear, torsion, damping)	5 days	Thu 02/28/02	Wed 03/06/02	59	Daw		
61	RFI Cleanup - Install shielded cables in LSC ASC racks	15 days	Mon 03/04/02	Fri 03/22/02				
62	Preparation	10 days	Mon 03/04/02	Fri 03/15/02		Rus, Mike		
63	Install and check	5 days	Mon 03/18/02	Fri 03/22/02	62	Rus, Mike		
64	60 Hz Ground Loop Clean Up	5 days	Mon 03/11/02	Fri 03/15/02		Rus, Mike		
65	EPICS security for remote access	22 days	Thu 02/21/02	Fri 03/22/02		Chethan		
66	Replace timing modules	5 days	Mon 04/01/02	Fri 04/05/02		Chethan, Rolf		

Project: CommSched020214 Date: Wed 03/06/02	Task		Summary		Rolled Up Progress	
	Split		Rolled Up Task		External Tasks	
	Progress		Rolled Up Split		Project Summary	
	Milestone		Rolled Up Milestone			

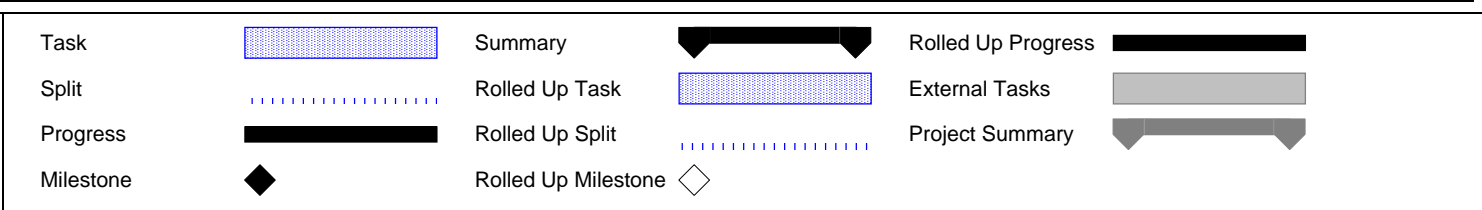
ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names	02/10	02/17
67	New GPS clock drives...before S1	5 days	Mon 04/29/02	Fri 05/03/02		Rus		
68	Cooling fan EMI	5 days	Mon 03/11/02	Fri 03/15/02		Ken		
69	LOS Ctrl grnd plane noise	35 days	Mon 03/18/02	Fri 05/03/02				
70	test	5 days	Mon 03/18/02	Fri 03/22/02		Rai, Mike, Ken		
71	install solution	20 days	Mon 04/08/02	Fri 05/03/02	66,70	Ken, Rai, Mike		
72								
73	PEM couplings to IFO	55 days	Thu 02/14/02	Wed 05/01/02				
74	Acoustic Xfer functions	15 days	Thu 02/14/02	Wed 03/06/02				
75	acoustic transfer to PSL table	5 days	Thu 02/14/02	Wed 02/20/02		Sibley		
76	acoustic transfer to small optics	5 days	Thu 02/21/02	Wed 02/27/02	75	Sibley		
77	acoustic transfer to large optics	5 days	Thu 02/28/02	Wed 03/06/02	76	Sibley		
78	Measure other PEM Xfer fns to IFO	43 days	Mon 03/04/02	Wed 05/01/02				
79	Investigate non-gaussian tails in IFO noise	24 days	Fri 03/29/02	Wed 05/01/02		Lormand, Zotov?		
80	Scattered light monitor	20 days	Thu 02/28/02	Wed 03/27/02		Kern		
81	M1 & M2 PZT strain gages	5 days	Thu 03/28/02	Wed 04/03/02	80	Kern, P King		
82	Mode matching into cavities	1 day	Thu 02/14/02	Thu 02/14/02				
83	arm cavities	1 day	Thu 02/14/02	Thu 02/14/02				
84	MC	1 day	Thu 02/14/02	Thu 02/14/02		Sany		

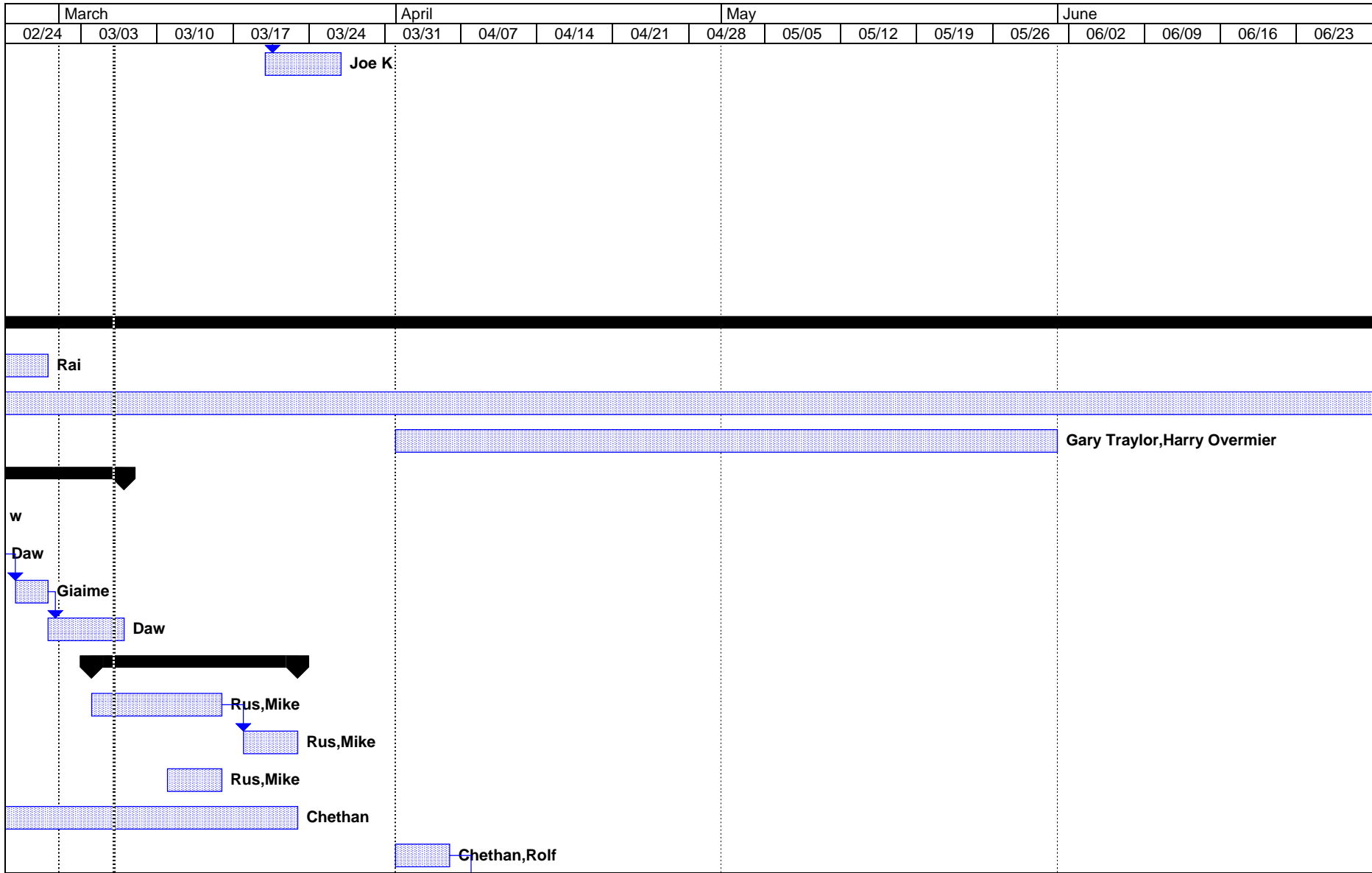


Project: CommSched020214 Date: Wed 03/06/02	Task		Summary		Rolled Up Progress	
	Split		Rolled Up Task		External Tasks	
	Progress		Rolled Up Split		Project Summary	
	Milestone		Rolled Up Milestone			



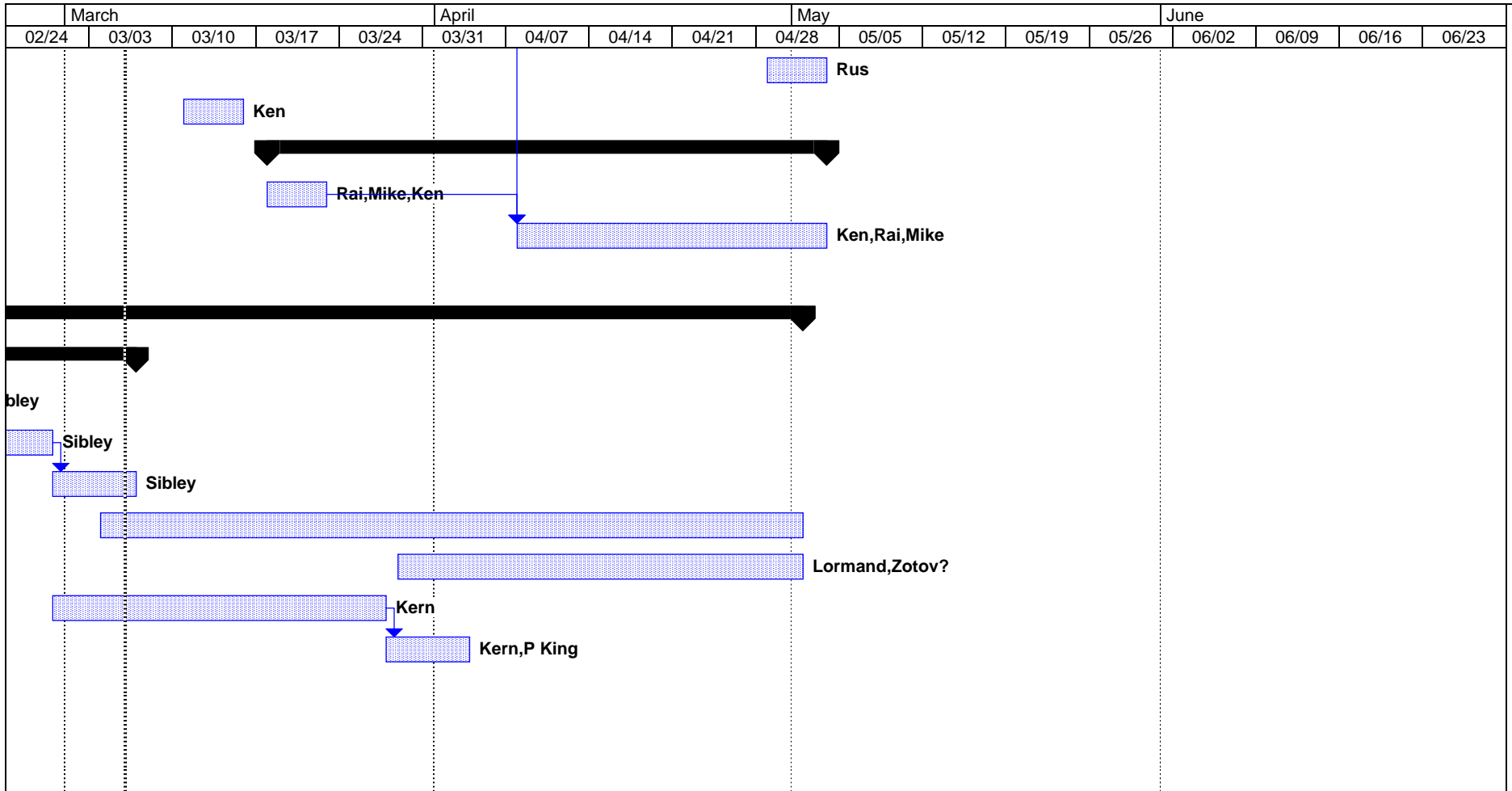
Project: CommSched020214
 Date: Wed 03/06/02



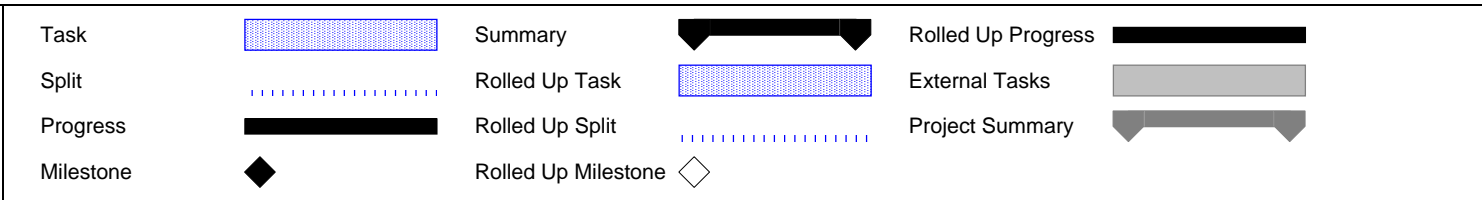


Project: CommSched020214
Date: Wed 03/06/02





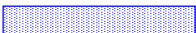






Task		Summary		Rolled Up Progress	
Split		Rolled Up Task		External Tasks	
Progress		Rolled Up Split		Project Summary	
Milestone		Rolled Up Milestone			














Project: CommSched020214
Date: Wed 03/06/02

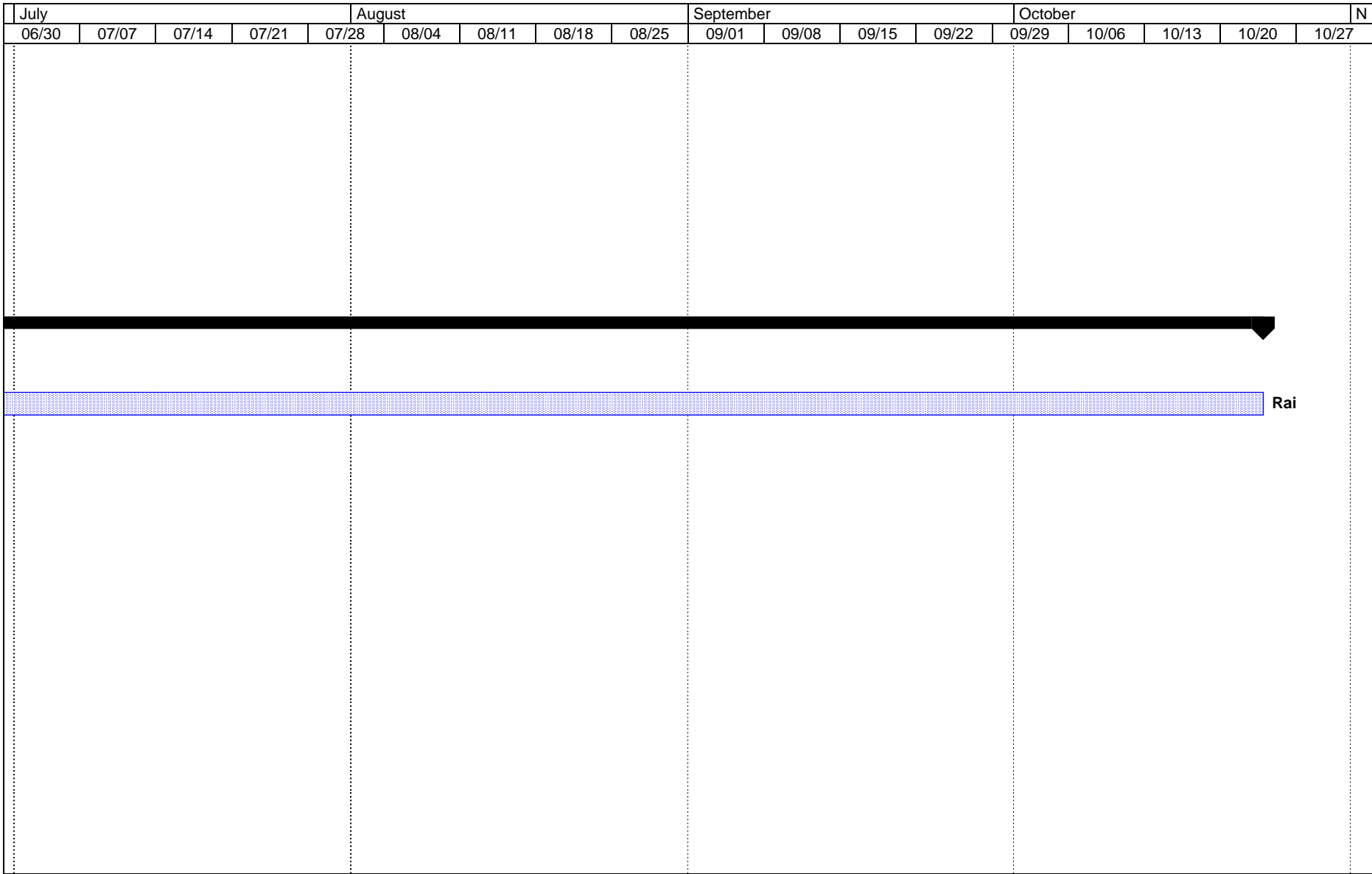


July				August					September				October				N	
06/30	07/07	07/14	07/21	07/28	08/04	08/11	08/18	08/25	09/01	09/08	09/15	09/22	09/29	10/06	10/13	10/20	10/27	

Project: CommSched020214 Date: Wed 03/06/02	Task		Summary		Rolled Up Progress	
	Split		Rolled Up Task		External Tasks	
	Progress		Rolled Up Split		Project Summary	
	Milestone		Rolled Up Milestone			

July				August					September				October				N	
06/30	07/07	07/14	07/21	07/28	08/04	08/11	08/18	08/25	09/01	09/08	09/15	09/22	09/29	10/06	10/13	10/20	10/27	

Project: CommSched020214 Date: Wed 03/06/02	Task		Summary		Rolled Up Progress	
	Split		Rolled Up Task		External Tasks	
	Progress		Rolled Up Split		Project Summary	
	Milestone		Rolled Up Milestone			










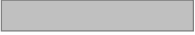



Project: CommSched020214
Date: Wed 03/06/02

Task		Summary		Rolled Up Progress	
Split		Rolled Up Task		External Tasks	
Progress		Rolled Up Split		Project Summary	
Milestone		Rolled Up Milestone			

July				August					September				October				N	
06/30	07/07	07/14	07/21	07/28	08/04	08/11	08/18	08/25	09/01	09/08	09/15	09/22	09/29	10/06	10/13	10/20	10/27	

--	--

Project: CommSched020214 Date: Wed 03/06/02	Task  Split  Progress  Milestone 	Summary  Rolled Up Task  Rolled Up Split  Rolled Up Milestone 	Rolled Up Progress  External Tasks  Project Summary 
--	--	---	---