

ID WBS	Task Nan	ne				2014						2015	5		2016
			M A M	M J J A	S	0 N	D J	FM	AMJ	J A	S	S O	N D J F M A M J J	A S	2016   O   N   D   J   F   M   A   M   J   J   A
82 <b>1.3.9</b> 83 1.3.9		ex Cable Misc Parts	1 1	_		Misc P	x Cable								
84 1.3.9		Cable	1 [			Cable	uits								
85 1.3.9		Assembly	1			Assem	nbly								
86 1.3.9		Schematic	] [		į.		matic								
87 1.3.9		Testing	1 1			Tes									
88 1.3.1 89 1.3.1		ex Cable w/ hybrid&FE board wer Supplies & Cables	1 1			, Pou		Flex Cable w/ es & Cables	hybrid&FE board						
90 1.3.1		//LV Cables	ł				LV Cables	es & Cables							
91 1.4	ECAL		1							E	CAL				
92 1.4.1		2-shorted HV groups on top-left	]			2-shorted H									
93 1.4.2		der new motherboard				Order ne									
94 1.4.3 95 1.4.4		w motherboards and amplifiers w pre-amplifier boards	1				-amplifier		and amplifiers						
96 1.4.5		sembling ECAL	1			- New pre	-ampinio	bourus	Assembling EC	CAL					
97 1.4.6		st and Calibrate Ecal	1								stand	nd Calibra	ate Ecal		
98 1.4.7		w mounting system	] [				-	New mour	nting system						
99 1.4.8 100 <b>1.5</b>		AL Ready for the installation								8/1 * E	CAL R	Ready for	or the installation TDAQ		
100 <b>1.5</b>	TDAQ	t ICS information into data stream			-			→ EPICS info	ormation into data	stream			IDAQ		
102 1.5.2		ftware TDAQ	1					Software		-11					
103 1.5.3	Ha	rdware TDAQ	Hardw	re TDAQ				_							
104 1.5.4		date firmware on FADC250	1 ]		-	Update firn									
105   1.5.5 106   1.5.6		w firmware for cluster finding w firmware for SSP	{		Ī		firmware for w firmwar	or cluster fine	aing						
106 1.5.6		gger monitoring tools						monitoring to	ools						
108 1.5.8		AQ ready	1 [				* TDAQ r		-						
109 1.5.9	Da	ta Storage	]										Data Storage		
110 1.6		Control		_	-			Obilles es		_	Slow	w Control	ol .		
111 1.6.1 112 1.6.2		iller control programming modules for control	l					- Uniller co	ntrol programming		les fo	for centre	ol		
113 1.6.3		nsor readout programming	1			_				Sensor r	readou	for contro out progra	ramming		
114 1.6.4		T voltage control	1					-	SVT voltage co	ontrol	IT				
115 1.6.5		AL voltage control					ECAL vol	Itage control							
116 1.6.6		T motor controls										otor contr			
117   1.6.7 118   1.6.8		rget motor control ftware interlock	1				_		Software in		arget	et motor co	control		
119 1.6.9		rdware interlocks	1						Contware in		ware i	interlock	cks		
120 1.6.1	0 Be	amline control screens	1								Beam		ontrol screens		
121 1.6.1		ICS Scalers programing	] [	=					EPICS Scalers						
122 1.6.1		arms configuration										configura			
123   1.6.1 124   <b>1.7</b>		chiving of controls  lation & Commissioning	ł							Aic			allation & Commissioning		
125 1.7.1		T installation	1							S		nstallation			
126 1.7.2		T Commissioning	]								sv	Omn	missioning		
127 1.7.3		AL Commissioning									E E	ECAL Co	ommissioning nissioning		
128 1.7.4 129 1.7.5		AQ Commissioning ow Control Commissioning	ł										rol Commissioning		
130 1.7.6		'S ready for the beam	1										Fready for the beam		
131 <b>1.8</b>	Electr	on Running	1										Electron Running		
132 1.8.1		amline Commissioning (2014)											amline Commissioning (2014)		
133   1.8.2 134   1.8.3		tector Commissioning Run (2014) ta Run 2.2GeV (2014)	1										Detector Commissioning Run (2014) Data Run 2.2GeV (2014)		
135 1.8.4		ta Run 1.1 GeV (2014)	ł										Data Run 1.1 GeV (2014)		
136 1.8.5	Be	amline recommissioning (2015)	]										Beamline recommissioning (2015)		
137 1.8.6	Da	ta Run (2015)	]										Data Run (2015)		
138 <b>1.9</b> 139 1.9.1		Travel Meetings		SLAC Travel Meetin		neultatio-	1 24 11 4 12								
140 1.9.2		Insultation 1 at JLAB	1		<b>4</b> C0	nsultation of C			ovember 2013						
141 1.9.3		nsultation 2 at JLAB	1							sultation	2 at Jl	JLAB			
142 1.9.4	Co	llaboration Meeting November 2014	]										Collaboration Meeting November 2014		
143 1.9.5 144 1.9.6		Illaboration Meeting May 2015											Collaboration M		
144 1.9.6 145 1.9.7		Ilaboration Meeting November 2015 Ilaboration Meeting May 2016											□ Collaboration	ı weeting N	Collaboration Meeting May 2016
146 1.10	SLAC	Travel for Commissioning and Running	1 [			SL	AC Travel	I for Commiss	sioning and Runnir						
147 1.10.	1 Inte	egration and Installation SVT at JLAB	] [										Installation SVT at JLAB		
148 1.10.		mmissioning									-		nmissioning		
149 1.10. 150 1.10.		mmissioning (2014) n 2.2GeV (2014)	l [										Commissioning (2014) Run 2.2GeV (2014)		
151 1.10.		n 1.1 GeV (2014)	1 [										Run 1.1 GeV (2014)		
152 1.10.	6 Co	mmissioning (2015)	] [										Commissioning (2015)		
153 1.10.		n 2.2 GeV (2015)											Run 2.2 GeV (2015)		
154 1.10. 155 1.11		n 6.6 GeV (2015) ct management	l [										Run 6.6 GeV (2015)		
155 1.11 156 <b>1.12</b>		t management C Funds	{										Project management		
157 1.12.	1 UC	CSC FY13				UCSC FY1	3								
158 1.12.	2 UC	SC FY14	] [							U U	ICSC F	FY14			
159 1.12.		SC FY15												UCS	SC FY15
160 1.12.	4 UC	SC FY16													
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