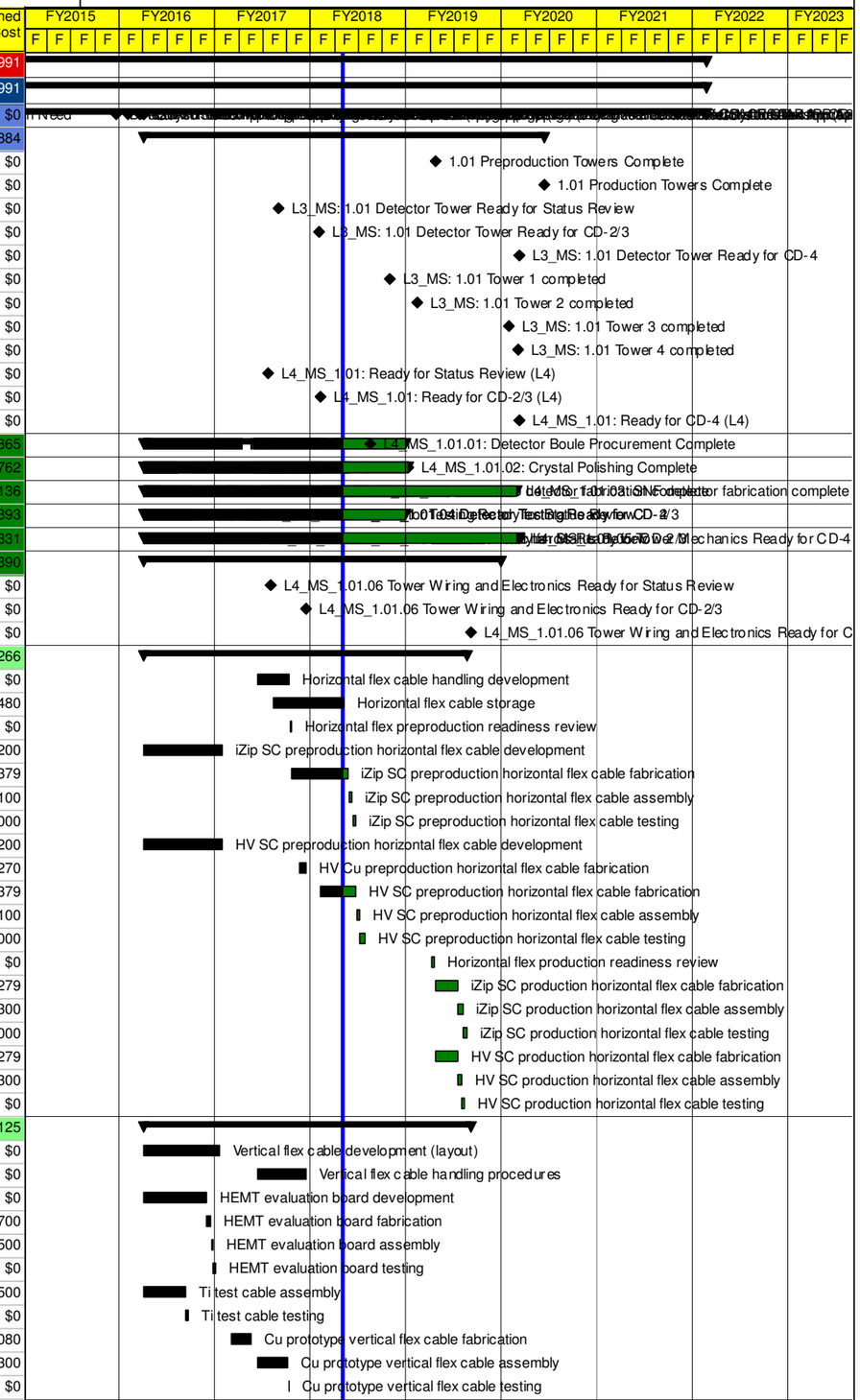
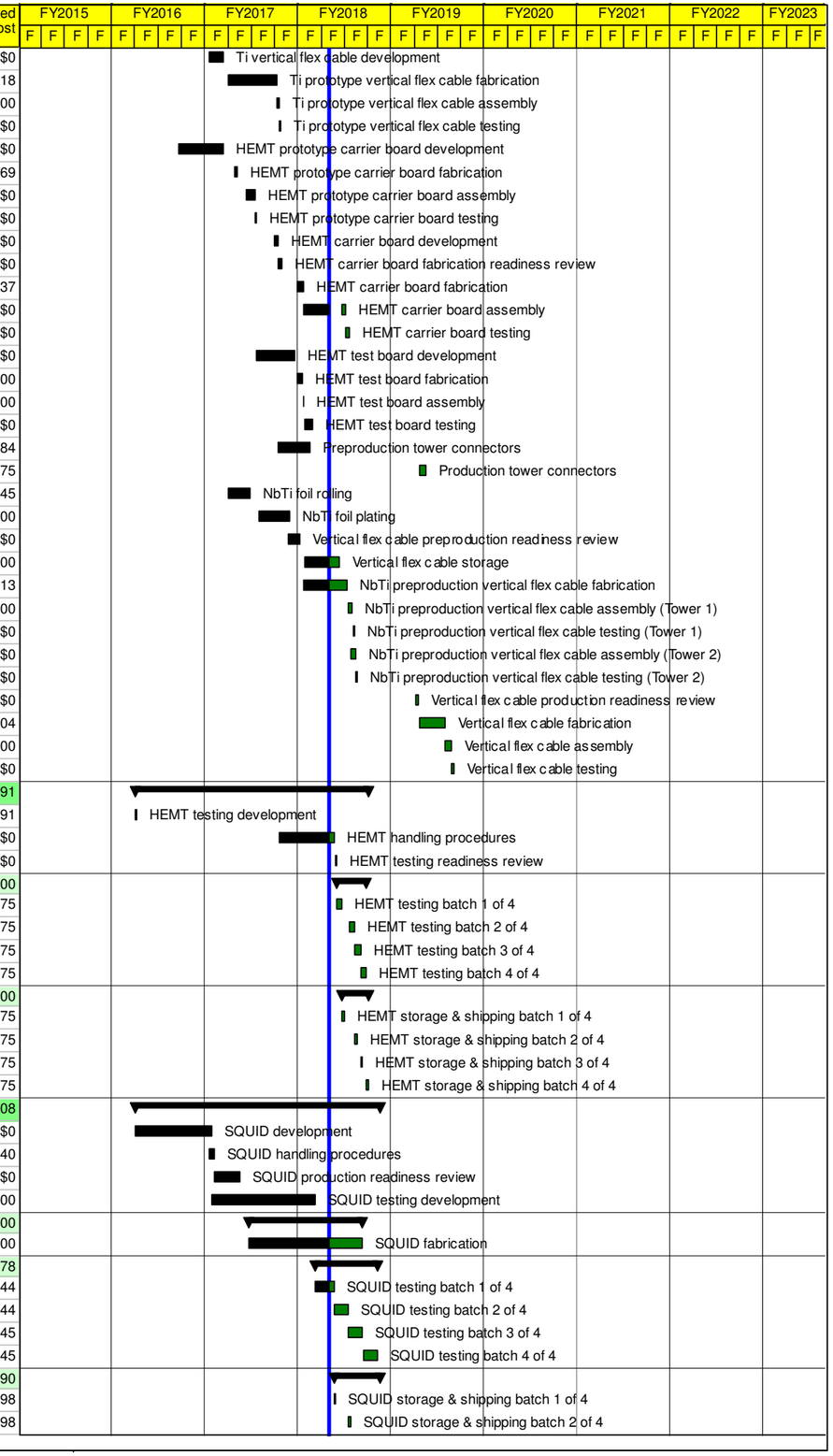
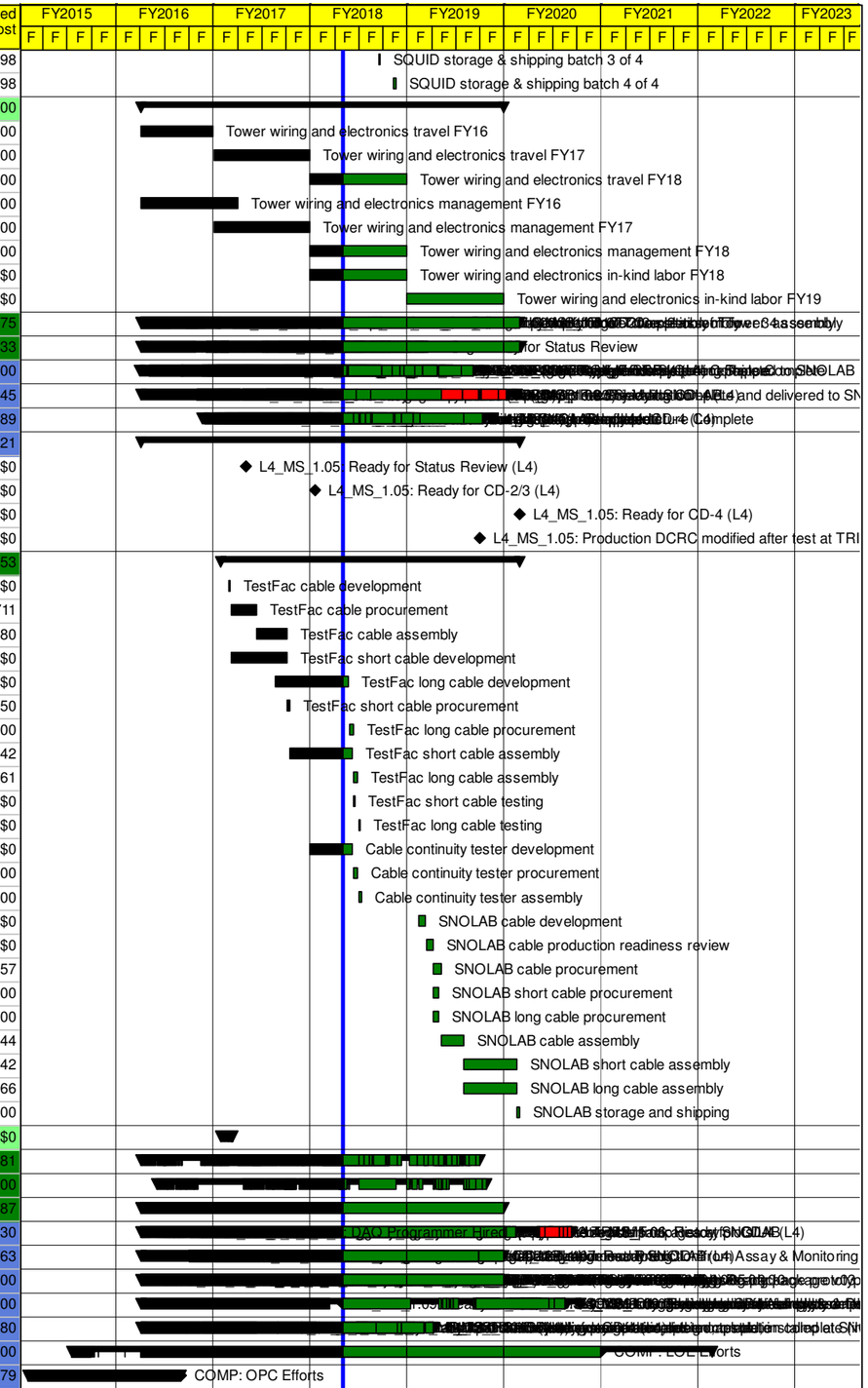
SuperCDMS SNOLAB Master Schedule

07-Mar-18 13:33

Activity ID	Activity Name	Planned Duration	Current Start	Current Finish	Planned Labor Units	Planned Nonlabor Cost
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6 SuperCDMS SNOLAB - CD2/3 Baseline		1745.0d	18-Sep-12 A	24-Nov-21	199245.00	$15,423,991
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1 SuperCDMS SNOLAB		1745.0d	18-Sep-12 A	24-Nov-21	199245.00	$15,423,991
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.00 Milestones		1745.0d	18-Sep-12 A	23-Nov-21	0.00	$0
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01 Detector Towers		1020.0d	04-Jan-16 A	10-Mar-20	76510.00	$3,412,884
L2_MS_1.01.100	1.01 Preproduction Towers Complete	0.0d		23-Jan-19	0.00	$0
L2_MS_1.01.110	1.01 Production Towers Complete	0.0d		10-Mar-20	0.00	$0
L3_MS_1.01.100	L3_MS: 1.01 Detector Tower Ready for Status Review	0.0d		02-Jun-17 A	0.00	$0
L3_MS_1.01.110	L3_MS: 1.01 Detector Tower Ready for CD-2/3	0.0d		03-Nov-17 A	0.00	$0
L3_MS_1.01.120	L3_MS: 1.01 Detector Tower Ready for CD-4	0.0d		06-Dec-19	0.00	$0
L3_MS_1.01.130	L3_MS: 1.01 Tower 1 completed	0.0d		01-Aug-18	0.00	$0
L3_MS_1.01.140	L3_MS: 1.01 Tower 2 completed	0.0d		12-Nov-18	0.00	$0
L3_MS_1.01.150	L3_MS: 1.01 Tower 3 completed	0.0d		29-Oct-19	0.00	$0
L3_MS_1.01.160	L3_MS: 1.01 Tower 4 completed	0.0d		02-Dec-19	0.00	$0
L4_MS_1.01.100	L4_MS_1.01: Ready for Status Review (L4)	0.0d		21-Apr-17 A	0.00	$0
L4_MS_1.01.110	L4_MS_1.01: Ready for CD-2/3 (L4)	0.0d		10-Nov-17 A	0.00	$0
L4_MS_1.01.120	L4_MS_1.01: Ready for CD-4 (L4)	0.0d		06-Dec-19	0.00	$0
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.01 Detector Boules		727.0d	04-Jan-16 A	28-Sep-18	656.00	$644,865
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.02 Crystal Alignment, Shaping, and Polishing		727.0d	04-Jan-16 A	10-Oct-18	4952.00	$87,762
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.03 Detector Fabrication		960.0d	04-Jan-16 A	27-Nov-19	13258.00	$210,136
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.04 Detector Testing		696.0d	04-Jan-16 A	28-Sep-18	5633.00	$223,393
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.05 Tower Mechanics		965.0d	04-Jan-16 A	06-Dec-19	13366.00	$380,331
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06 Tower Wiring and Electronics		918.0d	04-Jan-16 A	30-Sep-19	14257.00	$821,390
L4_MS_1.01.06.100	L4_MS_1.01.06 Tower Wiring and Electronics Ready for Status Review	0.0d		03-May-17 A	0.00	$0
L4_MS_1.01.06.110	L4_MS_1.01.06 Tower Wiring and Electronics Ready for CD-2/3	0.0d		15-Sep-17 A	0.00	$0
L4_MS_1.01.06.120	L4_MS_1.01.06 Tower Wiring and Electronics Ready for CD-4	0.0d		05-Jun-19	0.00	$0
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.01 Horizontal Flex Cable		828.0d	04-Jan-16 A	22-May-19	1232.00	$103,266
1161.01	Horizontal flex cable handling development	20.0d	16-Mar-17 A	14-Jul-17 A	300.00	$0
1161.02	Horizontal flex cable storage	60.0d	11-May-17 A	06-Feb-18	54.00	$1,480
1161.03	Horizontal flex preproduction readiness review	5.0d	17-Jul-17 A	21-Jul-17 A	32.00	$0
1161.04	iZip SC preproduction horizontal flex cable development	209.0d	04-Jan-16 A	28-Oct-16 A	188.00	$2,200
1161.05	iZip SC preproduction horizontal flex cable fabrication	50.0d	24-Jul-17 A	23-Feb-18	56.00	$21,379
1161.06	iZip SC preproduction horizontal flex cable assembly	10.0d	26-Feb-18	09-Mar-18	68.00	$1,100
1161.07	iZip SC preproduction horizontal flex cable testing	10.0d	12-Mar-18	23-Mar-18	16.00	$1,000
1161.08	HV SC preproduction horizontal flex cable development	20.0d	04-Jan-16 A	28-Oct-16 A	64.00	$2,200
1161.081	HV Cu preproduction horizontal flex cable fabrication	15.0d	22-Aug-17 A	15-Sep-17 A	0.00	$10,270
1161.09	HV SC preproduction horizontal flex cable fabrication	58.0d	08-Nov-17 A	26-Mar-18	40.00	$21,379
1161.10	HV SC preproduction horizontal flex cable assembly	10.0d	27-Mar-18	09-Apr-18	102.00	$1,100
1161.11	HV SC preproduction horizontal flex cable testing	13.0d	10-Apr-18	26-Apr-18	48.00	$1,000
1161.12	Horizontal flex production readiness review	10.0d	07-Jan-19	18-Jan-19	32.00	$0
1161.13	iZip SC production horizontal flex cable fabrication	60.0d	22-Jan-19	16-Apr-19	24.00	$18,279
1161.14	iZip SC production horizontal flex cable assembly	15.0d	17-Apr-19	07-May-19	64.00	$1,300
1161.15	iZip SC production horizontal flex cable testing	11.0d	08-May-19	22-May-19	16.00	$1,000
1161.16	HV SC production horizontal flex cable fabrication	60.0d	22-Jan-19	16-Apr-19	32.00	$18,279
1161.17	HV SC production horizontal flex cable assembly	10.0d	17-Apr-19	30-Apr-19	64.00	$1,300
1161.18	HV SC production horizontal flex cable testing	8.0d	01-May-19	10-May-19	32.00	$0
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.02 Vertical Flex Cable		837.0d	04-Jan-16 A	05-Jun-19	3564.00	$420,125
1162.01	Vertical flex cable development (layout)	220.0d	04-Jan-16 A	20-Oct-16 A	300.00	$0
1162.02	Vertical flex cable handling procedures	20.0d	16-Mar-17 A	14-Sep-17 A	400.00	$0
1162.03	HEMT evaluation board development	170.0d	04-Jan-16 A	01-Sep-16 A	120.00	$0
1162.04	HEMT evaluation board fabrication	10.0d	02-Sep-16 A	16-Sep-16 A	8.00	$1,700
1162.05	HEMT evaluation board assembly	5.0d	19-Sep-16 A	23-Sep-16 A	16.00	$500
1162.06	HEMT evaluation board testing	7.0d	26-Sep-16 A	04-Oct-16 A	24.00	$0
1162.07	Ti test cable assembly	112.0d	04-Jan-16 A	10-Jun-16 A	40.00	$500
1162.08	Ti test cable testing	9.0d	13-Jun-16 A	23-Jun-16 A	24.00	$0
1162.09	Cu prototype vertical flex cable fabrication	11.0d	05-Dec-16 A	15-Feb-17 A	600.00	$10,080
1162.10	Cu prototype vertical flex cable assembly	15.0d	14-Mar-17 A	07-Jul-17 A	64.00	$300
1162.11	Cu prototype vertical flex cable testing	5.0d	10-Jul-17 A	14-Jul-17 A	24.00	$0



Activity ID	Activity Name	Planned Duration	Current Start	Current Finish	Planned Labor Units	Planned Nonlabor Cost
1162.12	Ti vertical flex cable development	28.0d	20-Oct-16 A	16-Dec-16 A	600.00	$0
1162.13	Ti prototype vertical flex cable fabrication	60.0d	03-Jan-17 A	11-Jul-17 A	152.00	$42,818
1162.14	Ti prototype vertical flex cable assembly	16.0d	12-Jul-17 A	20-Jul-17 A	8.00	$3,700
1162.15	Ti prototype vertical flex cable testing	9.0d	21-Jul-17 A	28-Jul-17 A	24.00	$0
1162.16	HEMT prototype carrier board development	60.0d	24-Jun-16 A	16-Dec-16 A	56.00	$0
1162.17	HEMT prototype carrier board fabrication	15.0d	27-Jan-17 A	07-Feb-17 A	200.00	$5,169
1162.18	HEMT prototype carrier board assembly	10.0d	14-Mar-17 A	17-Apr-17 A	8.00	$0
1162.19	HEMT prototype carrier board testing	5.0d	18-Apr-17 A	24-Apr-17 A	8.00	$0
1162.20	HEMT carrier board development	10.0d	03-Jul-17 A	17-Jul-17 A	32.00	$0
1162.201	HEMT carrier board fabrication readiness review	10.0d	18-Jul-17 A	31-Jul-17 A	24.00	$0
1162.21	HEMT carrier board fabrication	16.0d	02-Oct-17 A	23-Oct-17 A	16.00	$9,037
1162.22	HEMT carrier board assembly	15.0d	24-Oct-17 A	09-Apr-18	8.00	$0
1162.23	HEMT carrier board testing	10.0d	10-Apr-18	23-Apr-18	8.00	$0
1162.24	HEMT test board development	22.0d	25-Apr-17 A	22-Sep-17 A	56.00	$0
1162.25	HEMT test board fabrication	15.0d	02-Oct-17 A	20-Oct-17 A	16.00	$4,000
1162.26	HEMT test board assembly	5.0d	23-Oct-17 A	27-Oct-17 A	32.00	$500
1162.27	HEMT test board testing	5.0d	30-Oct-17 A	28-Nov-17 A	8.00	$0
1162.271	Preproduction tower connectors	30.0d	18-Jul-17 A	20-Nov-17 A	200.00	$58,984
1162.272	Production tower connectors	20.0d	22-Jan-19	19-Feb-19	64.00	$49,575
1162.28	NbTi foil rolling	21.0d	03-Jan-17 A	31-Mar-17 A	16.00	$10,845
1162.29	NbTi foil plating	21.0d	01-May-17 A	30-Aug-17 A	16.00	$44,000
1162.30	Vertical flex cable preproduction readiness review	10.0d	25-Aug-17 A	11-Oct-17 A	24.00	$0
1162.31	Vertical flex cable storage	96.0d	01-Nov-17 A	16-Mar-18	48.00	$4,000
1162.32	NbTi preproduction vertical flex cable fabrication	100.0d	23-Oct-17 A	13-Apr-18	88.00	$84,713
1162.33	NbTi preproduction vertical flex cable assembly (Tower 1)	15.0d	16-Apr-18	04-May-18	32.00	$6,900
1162.34	NbTi preproduction vertical flex cable testing (Tower 1)	5.0d	07-May-18	11-May-18	24.00	$0
1162.35	NbTi preproduction vertical flex cable assembly (Tower 2)	15.0d	27-Apr-18	17-May-18	32.00	$0
1162.36	NbTi preproduction vertical flex cable testing (Tower 2)	5.0d	18-May-18	24-May-18	24.00	$0
1162.37	Vertical flex cable production readiness review	10.0d	07-Jan-19	18-Jan-19	24.00	$0
1162.38	Vertical flex cable fabrication	70.0d	22-Jan-19	30-Apr-19	40.00	$72,904
1162.39	Vertical flex cable assembly	20.0d	01-May-19	29-May-19	32.00	$9,900
1162.40	Vertical flex cable testing	5.0d	30-May-19	05-Jun-19	24.00	$0
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.03 HEMT Chip		614.0d	04-Jan-16 A	05-Jul-18	460.00	$97,191
1163.01	HEMT testing development	5.0d	04-Jan-16 A	08-Jan-16 A	0.00	$95,791
1163.02	HEMT handling procedures	5.0d	24-Jul-17 A	23-Feb-18	16.00	$0
1163.03	HEMT testing readiness review	5.0d	26-Feb-18	02-Mar-18	32.00	$0
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.03.06 HEMT Testing		81.0d	05-Mar-18	26-Jun-18	396.00	$1,100
1163.61	HEMT testing batch 1 of 4	15.0d	05-Mar-18	23-Mar-18	99.00	$275
1163.62	HEMT testing batch 2 of 4	15.0d	24-Apr-18	14-May-18	99.00	$275
1163.63	HEMT testing batch 3 of 4	15.0d	15-May-18	05-Jun-18	99.00	$275
1163.64	HEMT testing batch 4 of 4	15.0d	06-Jun-18	26-Jun-18	99.00	$275
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.03.07 HEMT Storage		72.0d	26-Mar-18	05-Jul-18	16.00	$300
1163.71	HEMT storage & shipping batch 1 of 4	6.0d	26-Mar-18	02-Apr-18	4.00	$75
1163.72	HEMT storage & shipping batch 2 of 4	6.0d	15-May-18	22-May-18	4.00	$75
1163.73	HEMT storage & shipping batch 3 of 4	6.0d	06-Jun-18	13-Jun-18	4.00	$75
1163.74	HEMT storage & shipping batch 4 of 4	6.0d	27-Jun-18	05-Jul-18	4.00	$75
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.04 SQUID Chip		646.0d	04-Jan-16 A	20-Aug-18	3781.00	$176,808
1164.01	SQUID development	211.0d	04-Jan-16 A	31-Oct-16 A	0.00	$0
1164.02	SQUID handling procedures	6.0d	18-Oct-16 A	08-Nov-16 A	50.00	$3,040
1164.03	SQUID production readiness review	3.0d	11-Nov-16 A	17-Feb-17 A	35.00	$0
1164.05	SQUID testing development	88.0d	01-Nov-16 A	08-Dec-17 A	1339.00	$5,200
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.04.04 SQUID Fabrication		40.0d	23-Mar-17 A	12-Jun-18	125.00	$131,200
1164.41	SQUID fabrication	40.0d	23-Mar-17 A	12-Jun-18	125.00	$131,200
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.04.06 SQUID Testing		155.0d	11-Dec-17 A	10-Aug-18	2184.00	$36,178
1164.61	SQUID testing batch 1 of 4	40.0d	11-Dec-17 A	21-Feb-18	546.00	$9,044
1164.62	SQUID testing batch 2 of 4	40.0d	22-Feb-18	18-Apr-18	546.00	$9,044
1164.63	SQUID testing batch 3 of 4	40.0d	19-Apr-18	14-Jun-18	546.00	$9,045
1164.64	SQUID testing batch 4 of 4	40.0d	15-Jun-18	10-Aug-18	546.00	$9,045
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.04.07 SQUID Storage		126.0d	22-Feb-18	20-Aug-18	48.00	$1,190
1164.71	SQUID storage & shipping batch 1 of 4	6.0d	22-Feb-18	01-Mar-18	12.00	$298
1164.72	SQUID storage & shipping batch 2 of 4	6.0d	19-Apr-18	26-Apr-18	12.00	$298



Activity ID	Activity Name	Planned Duration	Current Start	Current Finish	Planned Labor Units	Planned Nonlabor Cost
1164.73	SQUID storage & shipping batch 3 of 4	6.0d	15-Jun-18	22-Jun-18	12.00	$298
1164.74	SQUID storage & shipping batch 4 of 4	6.0d	13-Aug-18	20-Aug-18	12.00	$298
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.06.05 Tower Wiring and Electronics Management and Travel		**918.0d**	**04-Jan-16 A**	**30-Sep-19**	**5220.00**	**$24,000**
1165.01	Tower wiring and electronics travel FY16	186.0d	04-Jan-16 A	30-Sep-16 A	112.00	$4,000
1165.02	Tower wiring and electronics travel FY17	242.0d	03-Oct-16 A	29-Sep-17 A	112.00	$4,000
1165.03	Tower wiring and electronics travel FY18	242.0d	02-Oct-17 A	28-Sep-18	112.00	$4,000
1165.04	Tower wiring and electronics management FY16	186.0d	04-Jan-16 A	03-Jan-17 A	298.00	$4,000
1165.05	Tower wiring and electronics management FY17	242.0d	03-Oct-16 A	29-Sep-17 A	298.00	$4,000
1165.06	Tower wiring and electronics management FY18	242.0d	02-Oct-17 A	28-Sep-18	298.00	$4,000
1165.11	Tower wiring and electronics in-kind labor FY18	242.0d	02-Oct-17 A	28-Sep-18	2376.00	$0
1165.12	Tower wiring and electronics in-kind labor FY19	244.0d	01-Oct-18	30-Sep-19	1614.00	$0
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.07 Tower Assembly		**960.0d**	**04-Jan-16 A**	**27-Nov-19**	**4963.00**	**$64,275**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.01.08 Tower Testing		**960.0d**	**04-Jan-16 A**	**02-Dec-19**	**19425.00**	**$980,733**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.02 Cryogenics		**655.0d**	**01-Jan-16 A**	**17-Jul-19**	**19785.00**	**$2,627,900**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.03 Shielding		**808.0d**	**04-Jan-16 A**	**19-Nov-19**	**2728.00**	**$2,268,545**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.04 SNOLAB Infrastructure		**660.0d**	**19-Aug-16 A**	**21-Aug-19**	**5457.00**	**$487,789**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.05 Readout Electronics		**728.0d**	**04-Jan-16 A**	**26-Nov-19**	**9560.00**	**$487,121**
L4_MS_1.05.100	L4_MS_1.05: Ready for Status Review (L4)	0.0d		01-Feb-17 A	0.00	$0
L4_MS_1.05.110	L4_MS_1.05: Ready for CD-2/3 (L4)	0.0d		20-Oct-17 A	0.00	$0
L4_MS_1.05.120	L4_MS_1.05: Ready for CD-4 (L4)	0.0d		26-Nov-19	0.00	$0
L4_MS_1.05.300	L4_MS_1.05: Production DCRC modified after test at TRIUMF	0.0d		03-Jul-19	0.00	$0
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.05.01 Readout Wiring		**716.0d**	**01-Nov-16 A**	**26-Nov-19**	**792.00**	**$177,353**
151.01	TestFac cable development	5.0d	01-Dec-16 A	06-Dec-16 A	40.00	$0
151.02	TestFac cable procurement	57.0d	07-Dec-16 A	14-Mar-17 A	24.00	$7,711
151.03	TestFac cable assembly	60.0d	15-Mar-17 A	07-Jul-17 A	8.00	$4,080
151.04	TestFac short cable development	80.0d	07-Dec-16 A	06-Jul-17 A	64.00	$0
151.05	TestFac long cable development	16.0d	22-May-17 A	23-Feb-18	128.00	$0
151.06	TestFac short cable procurement	7.0d	07-Jul-17 A	17-Jul-17 A	16.00	$4,750
151.07	TestFac long cable procurement	14.0d	26-Feb-18	15-Mar-18	40.00	$7,900
151.08	TestFac short cable assembly	35.0d	18-Jul-17 A	09-Mar-18	24.00	$17,742
151.09	TestFac long cable assembly	11.0d	16-Mar-18	30-Mar-18	24.00	$11,761
151.091	TestFac short cable testing	6.0d	12-Mar-18	19-Mar-18	24.00	$0
151.092	TestFac long cable testing	5.0d	02-Apr-18	06-Apr-18	24.00	$0
151.10	Cable continuity tester development	20.0d	02-Oct-17 A	09-Mar-18	72.00	$0
151.11	Cable continuity tester procurement	15.0d	12-Mar-18	30-Mar-18	24.00	$3,000
151.12	Cable continuity tester assembly	10.0d	02-Apr-18	13-Apr-18	32.00	$700
151.16	SNOLAB cable development	20.0d	12-Nov-18	11-Dec-18	64.00	$0
151.17	SNOLAB cable production readiness review	10.0d	12-Dec-18	08-Jan-19	24.00	$0
151.18	SNOLAB cable procurement	20.0d	09-Jan-19	06-Feb-19	24.00	$28,057
151.19	SNOLAB short cable procurement	15.0d	09-Jan-19	30-Jan-19	16.00	$15,100
151.20	SNOLAB long cable procurement	15.0d	09-Jan-19	30-Jan-19	40.00	$3,900
151.21	SNOLAB cable assembly	60.0d	07-Feb-19	02-May-19	8.00	$12,944
151.22	SNOLAB short cable assembly	140.0d	03-May-19	19-Nov-19	24.00	$17,742
151.23	SNOLAB long cable assembly	140.0d	03-May-19	19-Nov-19	24.00	$40,966
151.24	SNOLAB storage and shipping	5.0d	20-Nov-19	26-Nov-19	24.00	$1,000
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.05.01.04 100-Pin to 50-Pin Adapter for DCRC		**30.0d**	**01-Nov-16 A**	**16-Dec-16 A**	**0.00**	**$0**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.05.02 Detector Control and Readout Card		**626.0d**	**04-Jan-16 A**	**03-Jul-19**	**5102.00**	**$252,481**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.05.03 Vacuum Interface Board and Heat Sinks		**641.0d**	**02-Mar-16 A**	**25-Jul-19**	**976.00**	**$38,500**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.05.04 Readout Electronics Management		**686.0d**	**04-Jan-16 A**	**27-Sep-19**	**2690.00**	**$18,787**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.06 Data Acquisition and Triggering		**1086.0d**	**04-Jan-16 A**	**11-Jun-20**	**23311.00**	**$251,030**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.07 Background Control		**918.0d**	**04-Jan-16 A**	**30-Sep-19**	**20645.00**	**$501,463**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.08 Software and Computing		**918.0d**	**04-Jan-16 A**	**30-Sep-19**	**10162.00**	**$75,800**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.09 Underground Integration		**1109.0d**	**04-Jan-16 A**	**15-Jul-20**	**10285.00**	**$145,000**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.10 Calibration		**736.0d**	**04-Jan-16 A**	**10-Jan-19**	**3226.00**	**$63,380**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.11 Project Management		**1615.0d**	**21-Apr-15 A**	**24-Nov-21**	**17576.00**	**$261,000**
SuperCDMS SNOLAB-CD2 - B33 - B21 - - B6.1.20 Conceptual Planning & Design		**370.0d**	**03-Nov-14 A**	**31-May-16 A**	**0.00**	**$4,842,079**