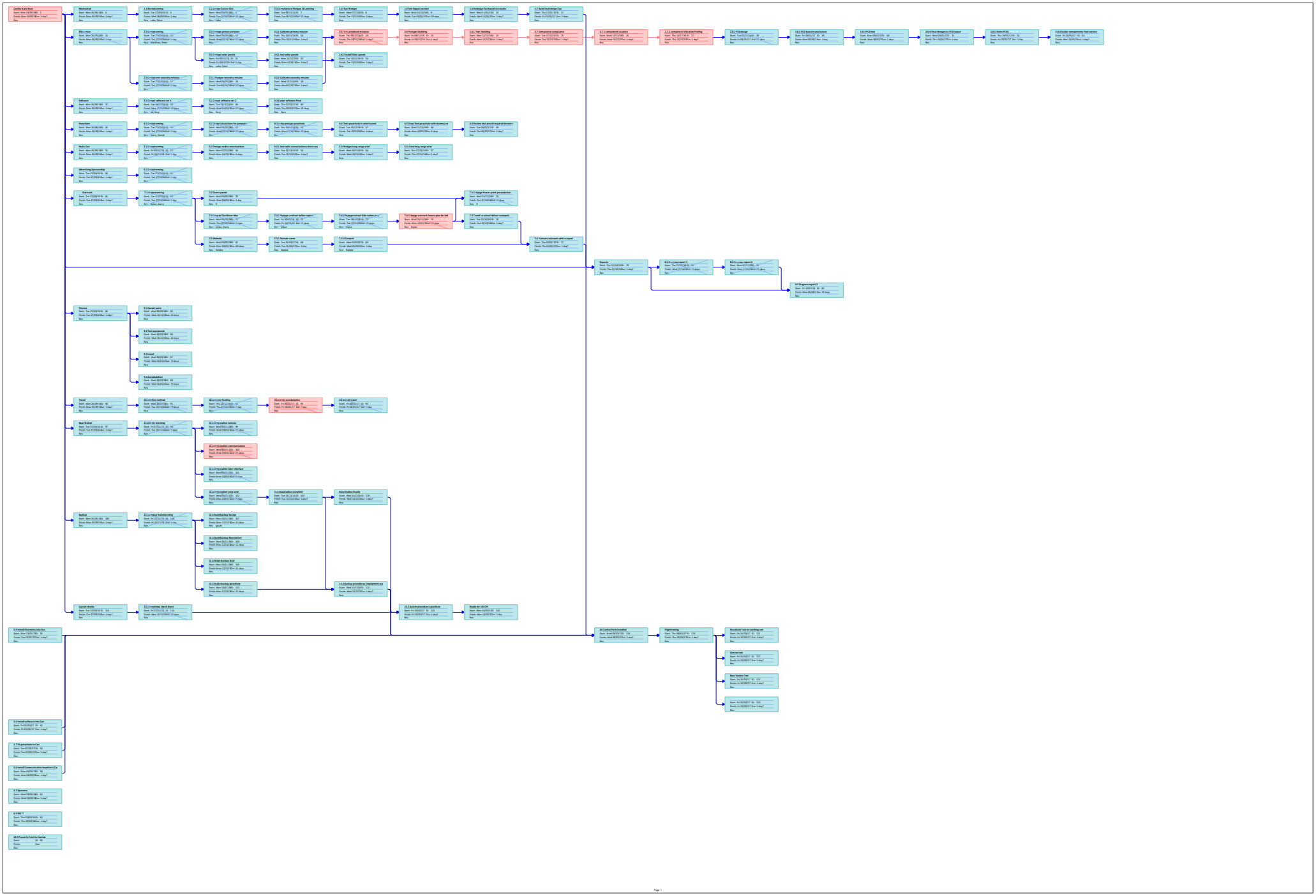
CanSat Build Start
Start: Mon 26/09/1983 - 0
Finish: Mon 26/09/1983 - 1 day?
Res:
Mechanical
Start: Mon 26/09/1983 - 0
Finish: Mon 26/09/1983 - 1 day?
Res:
1.1 Brainstorming
Start: Tue 27/09/1983 - 0
Finish: Wed 28/09/1983 - 1 day
Res: Lukas, Marco
1.2 Cut per Can on CAD
Start: Wed 29/09/1983 - 1
Finish: Tue 14/10/1983* 17 days
Res: Esther
1.3.1 Manufacture Prototype 3D printing
Start: Tue 18/10/1983 - 7
Finish: Tue 08/11/1983* 21 days
Res:
1.4. Test Prototype
Start: Wed 09/11/1983 - 8
Finish: Tue 15/11/1983* 5 days
Res:
1.5 Free impact control
Start: Wed 16/11/1983 - 9
Finish: Tue 22/11/1983* 2.0 days
Res:
1.6 Redesign Cans based on results
Start: Wed 23/11/1983 - 10
Finish: Wed 23/11/1983* 1 day?
Res:
1.7 Build Final design Can
Start: Thu 24/11/1983 - 11
Finish: Fri 11/12/1917 - Dur: 2 days
Res:
Electronics
Start: Mon 26/09/1983 - 31
Finish: Mon 26/09/1983* 1 day
Res:
2.1.1 Brainstorming
Start: Tue 27/09/1983 - 32
Finish: Tue 27/09/1983* 1 day
Res: Valentina, Pieter
2.1.2 Prototype primary rotation
Start: Wed 28/09/1983 - 33
Finish: Wed 28/09/1983* 1 day
Res:
2.1.3 Calibrate primary rotation
Start: Thu 29/09/1983 - 34
Finish: Thu 29/09/1983* 1 day?
Res:
2.2. Test sensitivity rotation
Start: Thu 30/09/1983 - 35
Finish: Thu 30/09/1983* 1 day?
Res:
2.3. Test Shielding
Start: Mon 10/10/1983 - 36
Finish: Tue 11/10/1983* 2 days?
Res:
2.4. Test Wiring
Start: Tue 12/10/1983 - 37
Finish: Tue 12/10/1983* 1 day?
Res:
2.5 Component compliance
Start: Tue 13/10/1983 - 38
Finish: Tue 13/10/1983* 1 day?
Res:
2.7.1 component location
Start: Wed 14/10/1983 - 39
Finish: Wed 14/10/1983* 1 day?
Res:
2.7.2 component Vibration Profiling
Start: Thu 15/10/1983 - 40
Finish: Thu 15/10/1983* 1 day?
Res:
2.8.1 PCB design
Start: Tue 01/11/1983 - 46
Finish: Fri 08/11/917 - 5 days
Res:
2.8.2 PCB board manufacture
Start: Fri 09/11/917 - 47
Finish: Mon 29/06/1 1 day
Res:
2.8.3 PCB test
Start: Mon 09/11/1930 - 50
Finish: Wed 18/11/1930* 7 days
Res:
2.8.4 Final changes to PCB layout
Start: Wed 18/11/1930 - 51
Finish: Thu 19/11/1930 1 day
Res:
2.8.5 Order PCBS
Start: Thu 19/11/1930 - 52
Finish: Fri 20/11/917 Dur: 1 day
Res:
2.8.6 Solder components final version
Start: Fri 20/11/917 - 53
Finish: Mon 23/11/1930 1 day?
Res:
Software
Start: Mon 26/09/1983 - 37
Finish: Mon 26/09/1983* 1 day?
Res:
3.1 Compl software ver 1
Start: Tue 27/09/1983 - 38
Finish: Mon, 17/11/1930* 17 days
Res: Ian, Rory
3.2 Compl software ver 2
Start: Tue 12/12/1930 - 59
Finish: Wed 31/01/1930* 17 days
Res: Rory
3.3 Compl software Final
Start: Thu 02/01/1970 - 60
Finish: Thu 20/01/1970* 15 days
Res: Rory
Parachute
Start: Mon 26/09/1983 - 40
Finish: Mon 26/09/1983* 1 day?
Res:
4.1.1 Brainstorming
Start: Tue 27/09/1983 - 41
Finish: Tue 27/09/1983* 1 day
Res: Sanne, Daniel
4.1.2 Up Calculations for parachute
Start: Wed 28/09/1983 - 42
Finish: Wed 28/11/1930* 17 days
Res:
4.1.3 Prototype parachute
Start: Thu 01/11/1930 - 43
Finish: Mon 17/11/1930* 15 days
Res:
4.4. Test parachute in wind tunnel
Start: Tue 18/11/1930 - 47
Finish: Tue 25/11/1930* 5 days
Res:
4.5 Drop Test parachute with dummy ca
Start: Wed 26/11/1930 - 48
Finish: Mon 02/01/1930* 5 days
Res:
4.6 Review test provide required docum
Start: Tue 03/01/1970 - 49
Finish: Tue 05/01/1970* 1 day?
Res:
Radio Com
Start: Mon 26/09/1983 - 50
Finish: Mon 26/09/1983* 1 day?
Res:
5.1.1 Brainstorming
Start: Fri 03/11/1978 - 51
Finish: Fri 03/11/1978 - Dur: 1 day
Res:
5.2 Prototype radio communication
Start: Wed 15/11/1983 - 56
Finish: Mon 13/11/1930* 4 days
Res:
5.3.1 test radio communications short rang
Start: Tue 01/12/1930 - 55
Finish: Tue 01/12/1930* 1 day?
Res:
5.3 Protoype Long range test
Start: Wed 16/12/1983 - 56
Finish: Wed 16/12/1930* 1 day?
Res:
5.3.1 test long range test
Start: Thu 17/11/1930 - 57
Finish: Thu 17/11/1930* 1 day?
Res:
Advertising Sponsorship
Start: Tue 27/09/1983 - 60
Finish: Tue 27/09/1983* 1 day?
Res:
6.1.1 Brainstorming
Start: Tue 27/09/1983 - 61
Finish: Tue 27/09/1983* 1 day
Res:
Outreach
Start: Tue 27/09/1983 - 65
Finish: Tue 27/09/1983* 1 day?
Res:
7.1.1 Brainstorming
Start: Tue 27/09/1983 - 66
Finish: Tue 27/09/1983* 1 day
Res: Yiqiao, Gerry
7.1 Team speech
Start: Wed 29/09/1983 - 70
Finish: Wed 29/09/1983* 1 day
Res: All
7.1.1 Prototype small test balloon expl
Start: Fri 03/11/1978 - 71
Finish: Fri 03/11/1978 - Dur: 1 day
Res: Yiqiao, Gerry
7.1.2 Prototype school kids rocket pro
Start: Tue 06/11/1930 - 72
Finish: Tue 27/11/1930* 15 days
Res: Yiqiao
7.1.3 Design outreach lesson plan for kid
Start: Wed 28/11/1930 - 74
Finish: Mon 12/12/1930* 12 days
Res: Yiqiao
7.1.4 Test school deliver outreach
Start: Tue 13/12/1930 - 78
Finish: Tue 13/12/1930* 1 day?
Res:
7.2 Website
Start: Wed 29/09/1983 - 67
Finish: Mon 10/01/1930* 89 days
Res: Bastian
7.2.1 Domain name
Start: Tue 30/11/1930 - 68
Finish: Tue 30/11/1930 1 day
Res: Bastian
7.2.2 Content
Start: Wed 01/12/1930 - 69
Finish: Wed 01/12/1930 1 day
Res: Bastian
7.4 Evaluate outreach add to report
Start: Thu 21/01/1970 - 77
Finish: Thu 21/01/1970 1 day?
Res:
7.1.1 Prototype small test balloon expl
Start: Fri 03/11/1978 - 71
Finish: Fri 03/11/1978 - Dur: 1 day
Res: Yiqiao, Gerry
7.1.2 Prototype school kids rocket pro
Start: Tue 06/11/1930 - 72
Finish: Tue 27/11/1930* 15 days
Res: Yiqiao
7.1.3 Design outreach lesson plan for kid
Start: Wed 28/11/1930 - 74
Finish: Mon 12/12/1930* 12 days
Res: Yiqiao
7.1.4 Test school deliver outreach
Start: Tue 13/12/1930 - 78
Finish: Tue 13/12/1930* 1 day?
Res:
7.2 Website
Start: Wed 29/09/1983 - 67
Finish: Mon 10/01/1930* 89 days
Res: Bastian
7.2.1 Domain name
Start: Tue 30/11/1930 - 68
Finish: Tue 30/11/1930 1 day
Res: Bastian
7.2.2 Content
Start: Wed 01/12/1930 - 69
Finish: Wed 01/12/1930 1 day
Res: Bastian
7.4 Evaluate outreach add to report
Start: Thu 21/01/1970 - 77
Finish: Thu 21/01/1970 1 day?
Res:
Reports
Start: Thu 15/12/1983 - 79
Finish: Thu 15/12/1983 1 day?
Res:
8.1 Progress report 1
Start: Fri 03/11/1978 - 80
Finish: Mon 17/11/1930* 15 days
Res:
8.2 Progress report 2
Start: Mon 27/11/1930 - 81
Finish: Mon, 17/12/1930* 15 days
Res:
8.3 Progress report 3
Start: Fri 03/11/1978 - 82
Finish: Mon 06/02/1 Dur: 97 days
Res:
Review
Start: Tue 27/09/1983 - 84
Finish: Tue 27/09/1983 1 day?
Res:
9.1 Cansat parts
Start: Wed 28/09/1983 - 85
Finish: Wed 25/11/1930* 61 days
Res:
9.2 Test equipment
Start: Wed 28/09/1983 - 86
Finish: Wed 25/11/1930* 61 days
Res:
9.3 Inventory
Start: Wed 28/09/1983 - 87
Finish: Wed 06/01/1930* 75 days
Res:
9.4 Accomodation
Start: Wed 28/09/1983 - 88
Finish: Wed 06/01/1930* 75 days
Res:
Travel
Start: Mon 26/09/1983 - 90
Finish: Mon 26/09/1983* 1 day?
Res:
10.1.1 Plan method
Start: Wed 28/11/1983 - 91
Finish: Tue 20/12/1930* 19 days
Res:
10.2 Cycle loading
Start: Thu 21/12/1930 - 92
Finish: Tue 22/12/1930* 1 day
Res:
10.1.2 Arrib assembleation
Start: Fri 06/01/17 - 93
Finish: Fri 06/01/17 Dur: 1 day
Res:
10.1.3 Arrib transit
Start: Fri 06/01/17 - 94
Finish: Fri 06/01/17 Dur: 1 day
Res:
Base Station
Start: Tue 27/09/1983 - 97
Finish: Tue 27/09/1983* 1 day?
Res:
11.1.1 Brainstorming
Start: Fri 03/11/1978 - 98
Finish: Fri 03/11/1978* 1 day?
Res:
11.1.2 Prototype sensors
Start: Wed 01/11/1983 - 99
Finish: Wed 06/01/1930* 15 days
Res:
11.1.3 Prototype communication
Start: Wed 06/01/1930 - 100
Finish: Wed 19/01/1930* 15 days
Res:
11.1.4 Prototype User Interface
Start: Wed 06/01/1930 - 101
Finish: Mon 20/01/1930* 15 days
Res:
11.1.5 Prototype ground arrid
Start: Wed 06/01/1930 - 102
Finish: Mon 20/01/1930* 15 days
Res:
11.1.6 Assembleation complete
Start: Tue 21/01/1930 - 103
Finish: Tue 21/01/1930 1 day?
Res:
Base Station Ready
Start: Wed 16/11/1930 - 108
Finish: Wed 16/11/1930 1 day?
Res:
Backup
Start: Mon 26/09/1983 - 105
Finish: Mon 26/09/1983 1 day?
Res:
12.1.1 Brainstorming
Start: Fri 03/11/1978 - 106
Finish: Fri 03/11/1978 - Dur: 1 day
Res:
12.2 Build backup GroStat
Start: Mon 06/11/1983 - 107
Finish: Mon 13/11/1930* 11 days
Res: Sanne
12.3 Build backup Reorientation
Start: Mon 06/11/1983 - 108
Finish: Mon 13/11/1930* 11 days
Res:
12.4 Make backup Arrid
Start: Mon 06/11/1983 - 109
Finish: Mon 13/11/1930* 11 days
Res:
12.5 Make backup parachute
Start: Mon 06/11/1983 - 110
Finish: Mon 13/11/1930* 11 days
Res:
12.6 Backup procedures /equipment rev
Start: Wed 16/11/1930 - 111
Finish: Wed 16/11/1930 1 day?
Res:
Launch checks
Start: Tue 27/09/1983 - 113
Finish: Tue 27/09/1983 1 day?
Res:
13.1.1 Prelaby check sheet
Start: Fri 03/11/1978 - 114
Finish: Mon 20/11/1930* 17 days
Res:
13.2 Launch procedures practiced
Start: Fri 20/01/917 - 115
Finish: Fri 20/01/917 Dur: 1 day?
Res:
Ready for LIN CSF
Start: Mon 21/01/1930 - 116
Finish: Mon 21/01/1930 1 day
Res:
2.2 Install Electronics into Can
Start: Mon 27/09/1983
Finish: Tue 28/09/1983* 1 day?
Res:
4.7 Fit parachute to Can
Start: Tue 07/01/1970 - 50
Finish: Tue 07/01/1970 1 day?
Res:
5.4 Install Communication board into Can
Start: Mon 26/09/1983 - 58
Finish: Mon 26/09/1983* 1 day?
Res:
6.2 Sponsors
Start: Wed 28/09/1983 - 62
Finish: Wed 28/09/1983* 1 day?
Res:
6.3 BBC 7
Start: Thu 29/09/1983 - 63
Finish: Thu 29/09/1983* 1 day?
Res:
10.3 Travel to Yorb for CanSat
Start: 01/ 00
Finish: Dur:
Res:
3.4 Install software into Can
Start: Fri 03/01/917 - 61
Finish: Fri 03/01/917 Dur: 1 day?
Res:
10.4 Complete Parts installed
Start: Wed 08/01/1930 - 118
Finish: Wed 08/01/1930* 1 day?
Res:
Flight Ready
Start: Thu 09/01/1970 - 120
Finish: Thu 09/01/1970* 1 day?
Res:
Parachute Fairies working
Start: Fri 03/01/917 - 121
Finish: Fri 03/01/917 Dur: 1 day?
Res:
Camera test
Start: Fri 03/01/917 - 122
Finish: Fri 03/01/917 Dur: 1 day?
Res:
Base Station Test
Start: Fri 03/01/917 - 123
Finish: Fri 03/01/917 Dur: 1 day?
Res:
Start: Fri 03/01/917 - 124
Finish: Fri 03/01/917 Dur: 1 day?
Res:

Project Cancel (ID3) Project ID:
Date: Wed 09/05/17

Key:

Nonvertical | Critical Milestone | Milestone | Critical Summary | Gateway | Critical Inactivity | Inactivity | Critical Activity | Activity | Critical External | External | Project Summary | Highlighted Critical | Highlighted Nonvertical