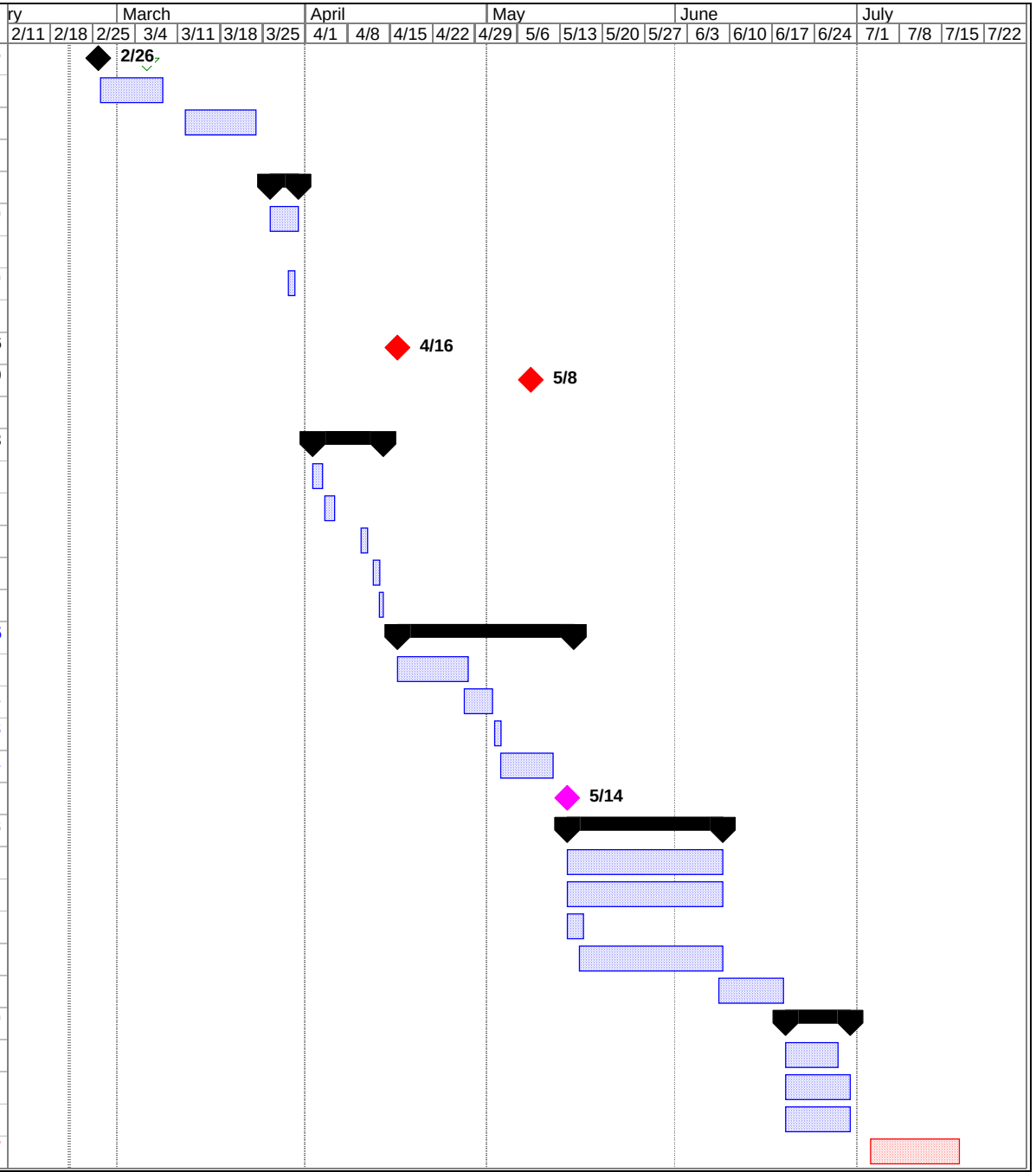| ID | Task Name | Duration | Start | Finish |
|---|---|---|---|---|
| 1 | **Hg-loop at MIT** | **0 d** | **Mon Feb 26** | **Mon Feb 26** |
| 2 | Combined tests at MIT | 7 d | Mon Feb 26 | Thu Mar 8 |
| 3 | Transport (Hg-loop + solenoid) | 8 d | Mon Mar 12 | Fri Mar 23 |
| 4 | | | | |
| 5 | **Hg-loop + Solenoid at CERN** | **4 d** | **Mon Mar 26** | **Fri Mar 30** |
| 6 | Reception & acceptance tests | 4 d | Mon Mar 26 | Fri Mar 30 |
| 7 | | | | |
| 8 | Pre-installation safety review | 1 d | Thu Mar 29 | Fri Mar 30 |
| 9 | | | | |
| 10 | **PS start with beam** | **0.8 d** | **Mon Apr 16** | **Mon Apr 16** |
| 11 | **SPS start with beam** | **1 d** | **Tue May 8** | **Wed May 9** |
| 12 | | | | |
| 13 | **Installation in TT2/TT2A** | **6.4 d** | **Mon Apr 2** | **Fri Apr 13** |
| 14 | Lowering of solenoid | 1.6 d | Mon Apr 2 | Tue Apr 3 |
| 15 | Lowering of Hg-loop | 1.6 d | Wed Apr 4 | Thu Apr 5 |
| 16 | Lowering of DVB + cryo | 1 d | Tue Apr 10 | Wed Apr 11 |
| 17 | Installation of beam elements | 1 d | Thu Apr 12 | Fri Apr 13 |
| 18 | Close shaft - activate access system | 0.8 d | Fri Apr 13 | Fri Apr 13 |
| 19 | **Commissioning** | **17 d** | **Mon Apr 16** | **Tue May 15** |
| 20 | Cryogenics + solenoid | 8 d | Mon Apr 16 | Fri Apr 27 |
| 21 | Hg-loop (standalone) + optic diagnosti | 2.4 d | Fri Apr 27 | Tue May 1 |
| 22 | Insert Hg-loop into solenoid | 1 d | Wed May 2 | Thu May 3 |
| 23 | Combined tests | 5.6 d | Thu May 3 | Fri May 11 |
| 24 | all systems operational remotely | 1 d | Mon May 14 | Tue May 15 |
| 25 | **Finalize installation** | **16 d** | **Mon May 14** | **Fri Jun 8** |
| 26 | fine-tune beam diagnostics | 16 d | Mon May 14 | Fri Jun 8 |
| 27 | fine-tune particle detectors | 16 d | Mon May 14 | Fri Jun 8 |
| 28 | precise alignment | 2.4 d | Mon May 14 | Wed May 16 |
| 29 | fine-tune all systems | 14.4 d | Wed May 16 | Fri Jun 8 |
| 30 | Waiting for beam | 5.6 d | Fri Jun 8 | Mon Jun 18 |
| 31 | **Commissioning with beam** | **7.2 d** | **Tue Jun 19** | **Fri Jun 29** |
| 32 | timing setup | 5.6 d | Tue Jun 19 | Wed Jun 27 |
| 33 | parameter logging verification | 7.2 d | Tue Jun 19 | Fri Jun 29 |
| 34 | pilot pulses | 7.2 d | Tue Jun 19 | Fri Jun 29 |
| 35 | **MERIT run** | **8.8 d** | **Tue Jul 3** | **Tue Jul 17** |