







The Gantt chart illustrates the project timeline across four years (2004-2008) for various tasks:

- 2004:**
 - Q4: engineer VPT gluing rig (328)
 - Q1: develop written procedures - mech (329)
 - Q2: set up RC at CERN (330)
 - Q3: Procure mechanical tooling (331)
 - Q4: Get electronic test spec (332)
 - Q1: Procure electronic test eqpt (333)
 - Q2: Sort out database + barcodes (334)
 - Production phase:** (335)
 - RC at CERN ready (336)
 - procure parts:** (337)
 - procure SC mechanics (338)
 - OK to procure HV cards + umbilicals (339)
 - procure HV cards/umbilicals (340)
 - Procure temperature sensors (341)
 - parts available (342)
 - Work in RCs:** (343)
 - First production crystal reaches cern (344)
 - Dee 1 at 16/week = 10 wks (345)
 - Make Dee 2 (346)
 - Make Dee 3 (347)
 - Make Dee 4 (348)
 - Crystal production:** (349)
 - Dee 1 crystals:** Production @ 1340/mo = 3 mo (350), Delivery to RC (351)
 - Dee 2 crystals:** Production (354), Delivery to RC (355)
 - Dee 3 crystals:** Production (357), Delivery to RC (358)
 - Dee 4 crystals:** Production (360), Delivery to RC (361)
 - Partial supercrystals:** (362)
 - Alveolars:** (363)
 - Mechanics:** Design (367), Make (368)
 - Electronics (HV, umbilical):** Design (370), Make (371)
 - Make partial supercrystals:** (372)
 - Partials Dee 1:** (373)
 - Partials Dee 2:** (374)
 - Partials Dee 3:** (375)
 - Partials Dee 4:** (376)