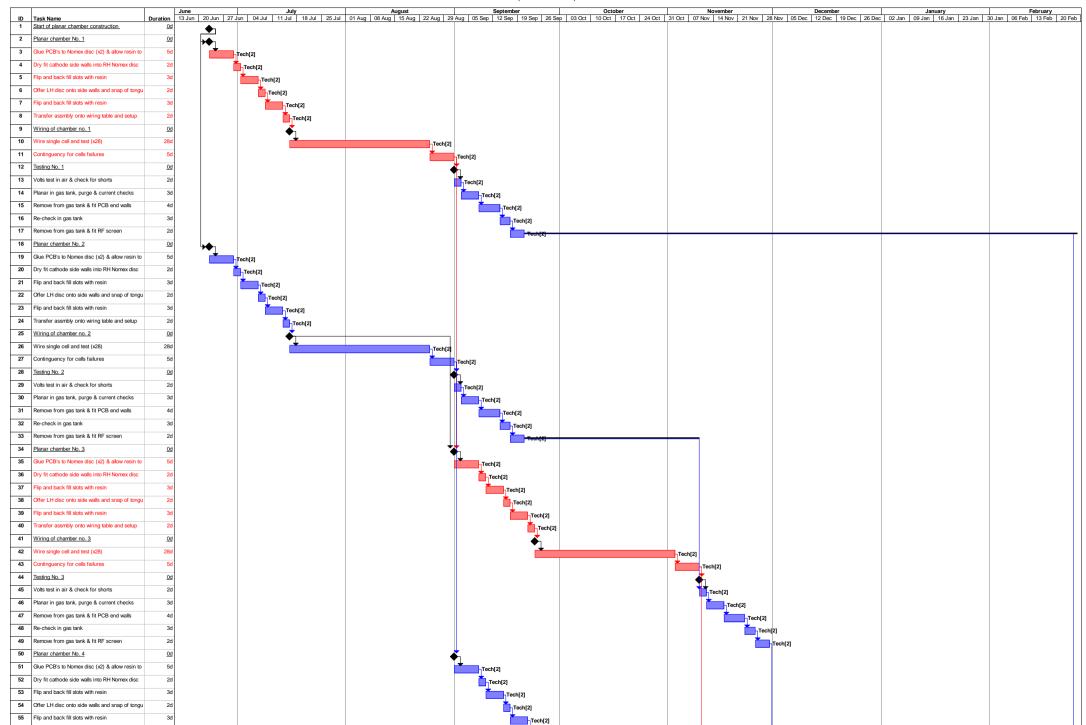
## PLANAR CONSTRUCTION (5 - 6 chambers)



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|   | June                      | July                            | August                         | September | October                         | November                      | December                        | January February   |
|---|---------------------------|---------------------------------|--------------------------------|-----------|---------------------------------|-------------------------------|---------------------------------|--|
| ID Task Name  | Duration 13 Jun 20 Jun 27 | Jun 04 Jul 11 Jul 18 Jul 25 Jul | 01 Aug 08 Aug 15 Aug 22 Aug 29 |           | p 03 Oct 10 Oct 17 Oct 24 Oct 3 | 31 Oct 07 Nov 14 Nov 21 Nov 2 | Nov 05 Dec 12 Dec 19 Dec 26 Dec | January     February       02 Jan     09 Jan     16 Jan     23 Jan     30 Jan     06 Feb     13 Feb     20 Feb |
| 56 Transfer assmbly onto wiring table and setup   | 2d                        |                                 |                                | Tech[2]   |                                 |                               |                                 |  |
| 57 Wiring of chamber no. 4  | <u>0d</u><br>28d          |                                 |                                | ◆_        |                                 |                               |                                 |  |
| 58 Wire single cell and test (x28)  |                           |                                 |                                |           |                                 | Tech[2]                       |                                 |  |
| 59 Continguency for cells failures  | 5d                        |                                 |                                |           |                                 | Tech[2]                       |                                 |  |
| 60 Testing No. 4  | <u>0d</u>                 |                                 |                                |           |                                 | ×                             | 1                               |  |
| 61 Volts test in air & check for shorts   | 2d                        |                                 |                                |           |                                 |                               | Tech[2]                         |  |
| 62 Planar in gas tank, purge & current checks   | 3d                        |                                 |                                |           |                                 |                               | Tech[2]                         |  |
| 63 Remove from gas tank & fit PCB end walls   | 4d                        |                                 |                                |           |                                 |                               | Tech[2]                         |  |
| 64 Re-check in gas tank   | 3d                        |                                 |                                |           |                                 |                               | Tech[2]                         |  |
| 65 Remove from gas tank & fit RF screen   | 2d                        |                                 |                                |           |                                 |                               | Tech[2]                         |  |
| 66 Planar chamber No. 5   | <u>0d</u>                 |                                 |                                |           |                                 | <b>4</b> 1                    |                                 |  |
| 67 Glue PCB's to Nomex disc (x2) & allow resin to   |                           |                                 |                                |           |                                 | Tech[2]                       |                                 |  |
| 68 Dry fit cathode side walls into RH Nomex disc  | 2d                        |                                 |                                |           |                                 | Tech[2]                       |                                 |  |
| 69 Flip and back fill slots with resin  | 3d                        |                                 |                                |           |                                 | Tech[2]                       |                                 |  |
| 70 Offer LH disc onto side walls and snap of tong   |                           |                                 |                                |           |                                 | Tech                          | 2]                              |  |
| 71 Flip and back fill slots with resin  | 3d                        |                                 |                                |           |                                 |                               | Tech[2]                         |  |
| 72 Transfer assmbly onto wiring table and setup   | 2d                        |                                 |                                |           |                                 |                               | Tech[2]                         |  |
| 73 Wiring of chamber no. 5  | <u>0d</u>                 |                                 |                                |           |                                 |                               | <b> </b> ♠                      |  |
| 74 Wire single cell and test (x28)  | 28d                       |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 75 Continguency for cells failures  | 5d                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 76 Testing No. 5  | <u>Od</u>                 |                                 |                                |           |                                 |                               |                                 |  |
| 77 Volts test in air & check for shorts   | 2d                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 78 Planar in gas tank, purge & current checks   | 3d                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 79 Remove from gas tank & fit PCB end walls   | 4d                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 80 Re-check in gas tank   | 3d                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 81 Remove from gas tank & fit RF screen   | 2d                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 82 Planar chamber No. 6 83 Glue PCB's to Nomex disc (x2) & allow resin to                 | <u>0d</u><br>5d           |                                 |                                |           |                                 | ▲                             |                                 |  |
| . ,   |                           |                                 |                                |           |                                 | Tech[2]                       |                                 |  |
| 84 Dry fit cathode side walls into RH Nomex disc  | 2d<br>3d                  |                                 |                                |           |                                 | Tech[2]                       |                                 |  |
| 85 Flip and back fill slots with resin 86 Offer LH disc onto side walls and snap of tongu |                           |                                 |                                |           |                                 | Tech[2]                       |                                 |  |
|   |                           |                                 |                                |           |                                 | Tech                          |                                 |  |
| 87 Flip and back fill slots with resin 88 Transfer assmbly onto wiring table and setup    | 3d<br>2d                  |                                 |                                |           |                                 |                               | Tech[2]                         |  |
|   |                           |                                 |                                |           |                                 |                               | Tech[2]                         |  |
| 89     Wiring of chamber no. 6       90     Wire single cell and test (x28)               | <u>0d</u><br>28d          |                                 |                                |           |                                 |                               | <b>▲</b>                        |  |
| 90 Wire single cell and test (x28)<br>91 Continguency for cells failures                  | 50                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 91 Continguency for cells failures 92 Testing No. 6                                       |                           |                                 |                                |           |                                 |                               |                                 | Toch[2]  |
| 92 Volts test in air & check for shorts   | <u>0d</u><br>2d           |                                 |                                |           |                                 |                               |                                 | Tach[2]  |
| 94 Planar in gas tank, purge & current checks   | 3d                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 95 Remove from gas tank & fit PCB end walls   | 4d                        |                                 |                                |           |                                 |                               |                                 |  |
| 96 Re-check in gas tank   | 3d                        |                                 |                                |           |                                 |                               |                                 | Tech[2]  |
| 97 Remove from gas tank & fit RF screen   | 20                        |                                 |                                |           |                                 |                               |                                 |  |
| 98 Planar construction conpleted  | 00                        |                                 |                                |           |                                 |                               |                                 |  |
|   | <u>uu</u>                 |                                 |                                |           |                                 |                               |                                 |  |