

APGAR V1.0 Project Time Taken.

<u>Date</u>	<u>Function</u>	<u>Time taken (hours)</u>
26-01-2004	Preparing unit specification	4
27-01-2004	Continuing specification, designing system	7
28-01-2004	Continuing design, prototype order	7
29-01-2004	Part specification, prototype orders	7
02-02-2004	Part specification, prototype orders	7
03-02-2004	See rep, part specification, prototype orders	7
04-02-2004	Part specification, prototype orders	6
05-02-2004	Paperwork, prototype orders	4
06-02-2004	Paperwork	1
14-10-2004	Eurodis – parts availability and software	0.5
18-10-2004	Bopla – cases and manufacturing	1.5
21-10-2004	Case availability	4
22-10-2004	Case availability	5
25-10-2004	Hardware design – case compatibility	5
26-10-2004	Hardware design – case compatibility	4
02-11-2004	Vic Worrall – membrane design	1
02-11-2004	Phoenix Mecano – case and membrane	1.75
03-11-2004	Northern Hi-Tec – production-manufacturing	0.75
11-11-2004	Phoenix Mecano – case	1
12-11-2004	Hank bush design	2
16-11-2004	Hank bush finalised. Metalwork	1
17-11-2004	Hardware design continues – case compatibility	6
18-11-2004	Hardware design	3
19-11-2004	Hardware design finalised. Metalwork	2
22-11-2004	PCB design begun	4
23-11-2004	LCD ordered. PCB design continued	3
24-11-2004	Northern Hi-Tec – production-manufacturing	1
24-11-2004	Phoenix Mecano – case-manufacturing	1.25
25-11-2004	PCB design. At Rens – membrane order	5
25-11-2004	Eve PCB design	4
26-11-2004	Metalwork. PCB design	6
26-11-2004	Eve PCB design	3
27-11-2004	Sat PCB design	2
29-11-2004	PCB design. Metalwork	4
29-11-2004	Eve PCB design	5
30-11-2004	PCB design	4
30-11-2004	Eve PCB design	3
01-12-2004	Jason Middleton – software support	1.5
01-12-2004	Eve PCB design completion	4
02-12-2004	PCB design sent for processing. Metalwork problems	5
03-12-2004	Metalwork – machining and powder-coating required	0.5

04-12-2004	Sat	Source and visit company in Bradford	1
06-12-2004		Metalwork – orders and delivery problems	3
06-12-2004	Eve	Visit metalworker – sample unit	1
07-12-2004		Metalwork – orders and delivery problems	5
07-12-2004	Eve	Visit metalworker – drawings	1
09-12-2004		Build prototype unit	6
10-12-2004		Deliver correct drawings and hank bushes to Bradford	1
15-12-2004		Hardware checking	7
16-12-2004		Hardware/software	6
17-12-2004		Software/collect cases	6
21-12-2004	Eve	Software	2
22-12-2004		Hardware checking	6
23-12-2004		Software	7
23-12-2004	Eve	Software	3
24-12-2004		Software	6
01-01-2005	Hol	Software	7
02-01-2005	Hol	Software	8
02-01-2005	Hol	Software	1
03-01-2005		Software and build	6.5
04-01-2005		Software and build	6
04-01-2005		Software and build	7
05-01-2005		Software and build	7
07-01-2005		Software and build	7
10-01-2005		Software	6.5
11-01-2005		Software	6
12-01-2005		Software	6.5
13-01-2005		Software	7
13-01-2005	Eve	Software	1
14-01-2005		Software	6
14-01-2005	Eve	Software	1
15-01-2005	Sat	Software	2
16-01-2005	Sun	Software	7
17-01-2005		Software and meeting	7
17-01-2005	Eve	Software Version 1.10 finished	1
28-01-2005		Documentation	3.75
31-01-2005		Documentation	3.75
03-02-2005		Documentation	2
Total:	57	Total:	314.75

P. Anderson