-	T			Slast ger	nt: 18-05-2	UUU UC	iskrevet:	18-05-2	000 11:5			ec	1	lar	Feb		Mar	A		Marr	. 1	1	
ID	Task Name	Dur	Start	Finish	Pred	Resp	Resou	Inits						Jan 2 3 4	5 6 7			3 14 15	16 17	May 18 19 20	21 22	Jun 23 24	27 28
1	PT 5201 Compact VariTime sync generator	174,47d	02-11	12-07					7										\Box				
2	Business Study	18d	02-11	25-11		NBe			7														
4	Technical Study	22d	02-11	01-12		NBe			/														
5	System concept	22d	02-11	01-12		NBe					T	1											
6	Study Review	0d	01-12	01-12	2;4	NBe				•													
7	Realization	127,47d	02-12	07-06		NBe				∇	_								_			∇	
8	Architectural design HW/SW	10d	02-12	15-12	5	NBe				1													
9	Diagrams	21,47d	16-12	14-01	8	NBe								3									
10	Detailled SW design	55,47d	16-12	02-03	5	NBe					4					-							
11	Design Review, diagrams & mech.	0d	14-01	14-01	9	NBe																	
12	Cabinet pre-model ready GPV	0d	14-01	14-01		NBe								◆									
13	PCB layout GHD	20d	17-01	13-02	9	NBe								V-									
14	PCB layout GHD	20d	17-01	13-02		NBe		GHD															
15	PCB layout evaluation PTV	1d	07-02	07-02		NBe		NHa															
16	PCB layout evaluation GPV	1d	07-02	07-02		NBe																	
17	Parts list, preliminary MFG-PRO	0d	01-02	01-02		NBe		NBe							•								
18	Prototype production GPV Elbau	30d	07-02	20-03											$\overline{\nabla}$		$\overline{}$						
19	Parts list approved to GPV Elbau	0d	07-02	07-02		NBe		SB							•								
20	Gerber data from GHD to GPV Elbau	0d	13-02	13-02		NBe		GHD							•								
21	Mechanical drawings to GPV Elbau	0d	11-02	11-02		NBe		НСМ							◆ 1								
22	PCB output doc to GPV from GHD	0d	13-02	13-02		NBe		GHD							•								
23	Poly carbonate front, overlay measures, colors etc.	0d	15-02	15-02		NBe		GK							+								
24	Converting part numbers, GPV Elbau	5d	07-02	11-02		MAC																	
25	Purchase GPV Elbau	28d	07-02	15-03											∇		∇						
26	Purchase components	10d	07-02	18-02		MAC																	
27	Purchase PCB	5d	14-02	18-02		MAC																	
28	Purchase Mechanicals; 30pcs	20d	17-02	15-03	21	MAC										-							
29	Purchase Poly Carbonat; 35 pcs	20d	17-02	15-03	23	MAC																	
30	Purchase Stencil	3d	16-02	18-02	27FS-3d	MAC																	
31	Mounting of prototypes GPV Elbau	15d	14-02	03-03											V-								
32	Production preparation documents	3d	14-02	16-02	24FS-5d	MAC																	
33	Production preparation production	2d	17-02	18-02	32	MAC																	
34	Production of 5 pcs	9d	21-02	02-03	33;30;27	MAC																	
35	Electrical; latest delivery to PTV	1d	03-03	03-03	34	MAC																	
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ID	Task Name	Dur	Start	Finish	Pred	Resp	Resou	Inits	Nov	Dec 50 51	52 1	Jan 2 3 4	Feb	8 9	Mar	12 13	Apı		May	20 21 22	Ju	25 26	27 28
36	Mechanical; latest delivery to PTV, 5 pcs	0d	20-03	20-03	28	MAC			17 170 190	 	- L						10					. 20 120	_, _20
37	Poly carbonate front; latest delivery to PTV; 10 pcs	0d	20-03	20-03	29	MAC										•							
38	Demo PC SW	5d	14-02	18-02		NBe		KEn															
39	Cabinet test	2d	20-03	21-03	36;31	NBe		НСМ							1								
40	PLD SW ready for integration	0d	03-03	03-03	31	NBe								*									
41	Proto type test SW	0d	03-03	03-03	31	NBe								4	-								
42	Embedded SW ready for integration	0d	10-03	10-03	31FS+5d	NBe																	
43	Integration & test	20d	06-03	31-03	40;41	NBe																	
44	Operating SW for PC to NAB	0d	31-03	31-03		NBe										•							
45	NAB model verification	3d	03-04	05-04	43	NBe										1			$\neg \Box J$				
46	Diagram corrections	3d	17-04	19-04	45	NBe	Flere]					
47	Inspection of diagram, safety, EMC, mechanics	1d	25-04	25-04	46	NBe	Flere											1					
48	Test rep.: Data Sheet parameters + selected (PCB1)	3d	05-05	09-05		NBe	AMR																
49	PCB layout instructions for GHD	0d	26-04	26-04	46	NBe	Flere																
50	PCB layout corrections	7d	27-04	05-05	49	NBe		GHD									-		4				
51	PCB layout evaluering PTV	1d	08-05	08-05	50	NBe	Flere												F				
52	PCB layout evaluering GPV	1d	08-05	08-05	50	MAC													4				
53	Cabinet corrections	10d	05-05	20-05	45	NBe	AMR	AMR									Y			-			
54	Documentation for production	2d	09-05	11-05	45;49	NBe													W				
55	BOM ready	0d	11-05	11-05		NBe	AMR,G																
56	PCB2 doc approved	1d	09-05	09-05	51;52	NBe	GK												*				
57	Realization Review	0d	11-05	11-05	4FS+1d;48	NBe													**				
58	CD ROM	0d	07-06	07-06																\	-		
59	Manual	0d	07-06	07-06																	•		
60	Operating part	0d	07-06	07-06		HC	HC														1		
61	Rest	0d	07-06	07-06		NBe	NBe														•		
62	Operating SW	0d	07-06	07-06		KEn	KEn														•		
63	Pilot Production, 25 (+25)pcs	39d	11-05	10-07	54															H	_		$\neg \forall$
64	Pre-test equipment description for GPV ready	0d	11-05	11-05		NBe	AMR,P																
65	Pre-test equipment ready	0d	24-05	24-05		NBe	AMR,P													•			
66	Pilot Production GPV Elbau	29d	11-05	26-06		MAC													∇	H	\top		
67	PCB documentation packet from GHD, approved	1d	11-05	11-05	51;52	NBe	GHD																
68	Purchasing PCB.2, 4 pcs, Printca	11d	18-05	06-06	67	MAC																	
69	Purchasing PCB.2, 46 + 50 pcs, Sieker Print	16d	18-05	14-06	67	MAC																,	
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ID	Task Name	Dur	Start	Finish	Pred	Resp	Resou Inits	Nov 44 45 46	47 48	Dec 50 51 52	Jan 1 2 3 4	Feb	9 10 11 12	Apr 13 14 15 16 17	May 18 19 20 21	22 23 24 25 26	27 28
70	Purchasing stencil	3d	12-05	16-05	67	MAC											
71	Takaya test preparation, excl. HW	3d	11-05	15-05	52	MAC											
72	Purchasing new changed components	5d	11-05	17-05	55	MAC											
73	Approved BOM	0d	11-05	11-05	55	NBe									L		
74	Preparation for mounting	5d	12-05	18-05	67;73	MAC											
75	Pre-mount of 4 PCB's for PTV check	2d	07-06	08-06	68;74	MAC										ħ	
76	PTV check of pre-mounted PCB's	2d	09-06	13-06	75	NBe											Щ
77	Takaya run-in with HW	2d	14-06	15-06	76	MAC											
78	Pilot PCB mount and test, 46 pcs	6d	15-06	22-06	69;76	MAC											
79	Cabinet parts	11d	22-05	07-06													
80	Modification of existing 50 cabinets	10d	22-05	06-06		MAC											
81	Protection plate	10d	22-05	06-06													
82	Drawing sketch from PTV	0d	22-05	22-05		NBe	AMR										
83	Production	10d	22-05	06-06	82	MAC											
84	New front plates (old hight)	11d	22-05	07-06													
85	Drawing from PTV	1d	22-05	22-05		NBe	AMR										
86	Production	10d	23-05	07-06	85	MAC											
87	Modification of polycarbonate size, 50 pcs	1d	22-05	22-05		MAC											
88	Drawing sketch from PTV	1d	22-05	22-05		NBe	AMR										
89	Rack mount (excl. twin instruments)	11d	22-05	07-06													
90	Drawing sketch from PTV	1d	22-05	22-05		NBe	AMR								H		
91	Production	10d	23-05	07-06	90	MAC											
92	Final assembling in modyfied cabinet	2d	23-06	26-06	79;78	MAC											
93	Test equipment for PTV FMS ready	0d	22-06	22-06	78	NBe											
94	Pilot production PTV FMS	10d	27-06	10-07	93;78;92	NBe											
95	Final verification	21d	14-06	12-07	75											V	
96	Safety (cabinet Mk2)	2d	27-06	28-06	66	NBe	Delta									9	
97	EMC (final cabinet Mk2)	2d	14-06	15-06	76	NBe	Delta									T	
98	Measurement report	3d	14-06	16-06	76	NBe											
99	Data Sheet specs verification by product management	2d	11-07	12-07	76;94	NBe											
100	Release for delivery	0d	12-07	12-07	95;58	NBe											1
	-						·										

19 Parts list approved to GPV Elbau

Liste med afvigelser skal medfølge. Liste over PTV indkøbte komp.

22 PCB output doc to GPV from GHD

netliste med xv i mm på testpunkter komponentliste position værdi + elektrisk tolerance eventuelt i en liste

36 Mechanical; latest delivery to PTV, 5 pcs

25 stk kabinetter leveres til Dan Print

37 Poly carbonate front; latest delivery to PTV; 10 pcs

25 stk kabinetter med front folie leveres til GPV Elbau

53 Cabinet corrections

Corrections will not be implemented in the 25 pilot models and may be not in the next 25 either.

71 Takaya test preparation, excl. HW

Printrevision 1 (= 5stk prototyper) har på grund af feil hos GHD ikke ICT øer på undersiden!!! Derfor kan den endelige forberedelse til pilot serie ikke afsluttes før ny printrevision er til rådighed.

81 Protection plate

Stål plade til sikring mod iskruning af for lang skrue ind i primær del samt afdækning af huller i svøbet ud for power supply primærdel. Skal kombineres med isolationsplade for at sikre tilstrækkelig krybeafstand.

84 New front plates (old hight)

Der produceres 50 stk fronte efter nyt princip men i gammel højde, d.v.s. som leveret sample.

87 Modification of polycarbonate size, 50 pcs

Existing 50 pcs polycarbonate films are modified: Sub D connector hole, and outer dimensions.

89 Rack mount (excl. twin instruments)

Rack mount fittings: broad and narrow angular side brackets to fit optimally both the first 50 and the next instruments.

Safety (cabinet Mk2)

Final cabinet required for this test.

Sorteringsfilter: All Tasks 4/4 Projektleder: Niels Berendt Fil: 5201_P05.MPP