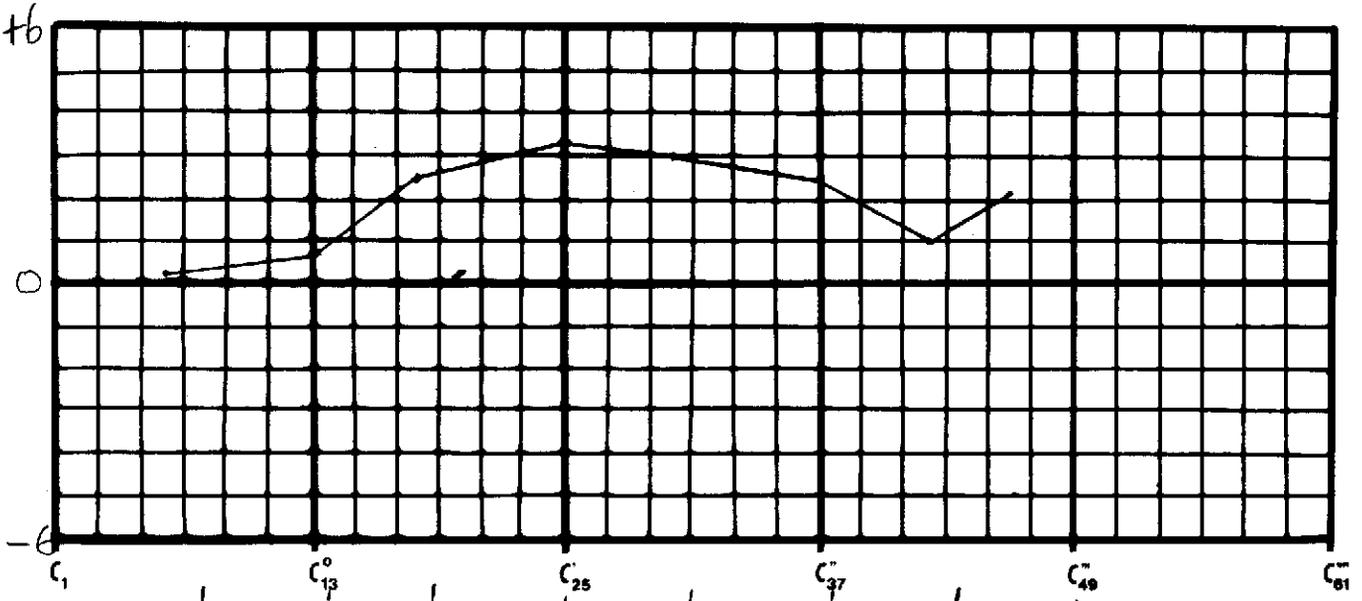


# A. B. Batty

Name: Halfluyte 6'      No. HW  
 Date: 77      No.: \_\_\_\_\_  
 Description of site & area: \_\_\_\_\_

Station: \_\_\_\_\_      Date: \_\_\_\_\_  
 Check: St Lourens Alkmaar  
           Koorngele



Measurement:	$\frac{1}{36}$	$\frac{C_{13}^0}{3.8}$	$\frac{1}{36}$	$\frac{C_{25}}{3.7}$	$\frac{1}{36}$	$\frac{C_{37}}{3.6}$	$\frac{1}{3.6}$	$\frac{C_{49}}{3.7}$		
Cutout:	$\frac{1}{4.2}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4.3}$	$\frac{1}{4.4}$	$\frac{1}{3.1}$	$\frac{1}{4.3}$		

**ACTUAL MEASURE**

	f	f <sup>0</sup>	d	a''								
Top Diameter:												
Diameter at Mouth:	126.5	95.6	83.4	63.3	50.5	36.5	27.3	24.2				
Shoulder width:	108.8	78.3	72.2	53.3	44.3	31.8	23.8	20.5				
Cutout:	26.1	19.4	17.9	13.2 <small>ins soldered</small>	10.3	7.3 <small>ins soldered</small>	7.7	4.8 <small>ins soldered</small>				
Metal Thickness:	1.3	1.1	1.1	0.9	0.75	0.9	0.65	0.8				
Window:												
Leadout:	60	60	70	2.6 x 75°	75°	2.5 x 70°	75°	2 x 75°				
Body Length:	870	558	390	265	197	137	100	77				
Top Hole Ø:	12	10.5	8	9	9	5	4.5	5.5				

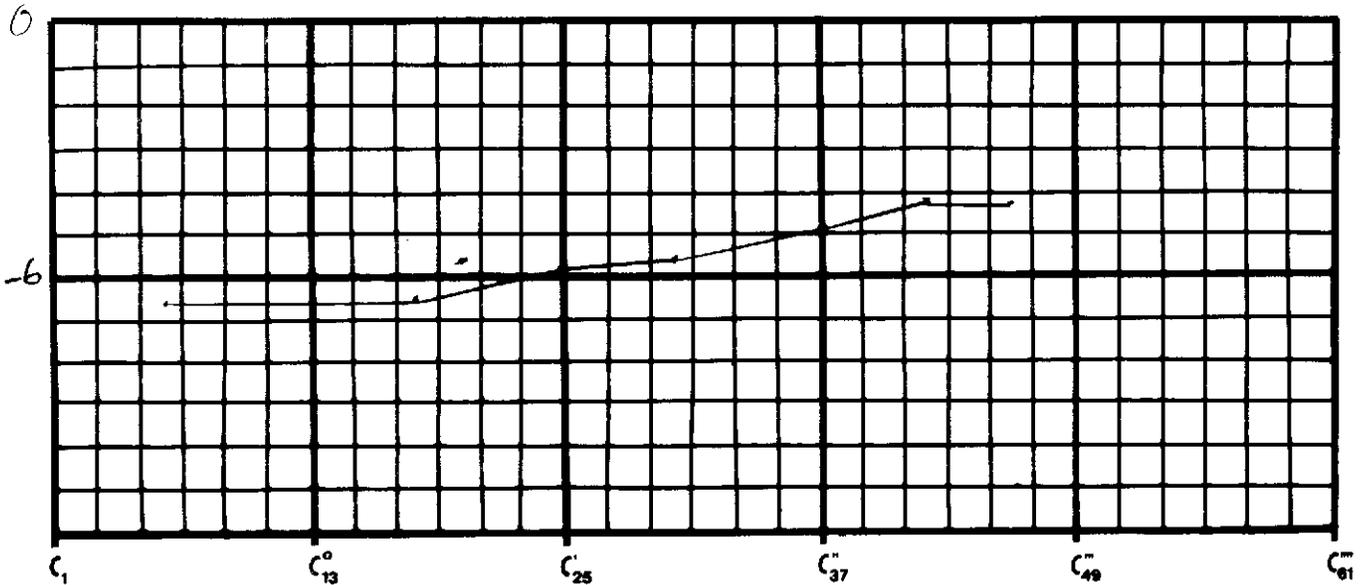
Source of Data: Flentrop 1971      Material: Lead

NOTES (cons. errors, plate numbers, etc.)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# A. B. Batty

Site: Holpyne 6" F (8') on BW  
 Windrose: 77 Pitch: \_\_\_\_\_  
 Description of site & owner: BLAIR ORGAN

HW-1511  
 BW-1611  
 Builder: TAN VAN COVELAN  
 Church: ST LAURENS Alkmaar



	C <sub>1</sub>	C <sub>13</sub>	C <sub>25</sub>	C <sub>37</sub>	C <sub>49</sub>	C <sub>61</sub>	
Month/Year:	1/4.2	1/4.2	1/4.1	1/4	1/4.1	1/4.1	1/4
Column:	1/3	1/3.3	1/3.7	1/3	1/3.2	1/3.5	1/3

**ACTUAL MEASURE**

	F <sup>6'</sup>	f <sup>0</sup>	f <sup>1</sup>	f <sup>2</sup>	f <sup>3</sup>	f <sup>4</sup>	f <sup>5</sup>	f <sup>6</sup>
Top Diameter:								
Diameter at Mouth:	95.3	69.7	56.3	42.8	34.5	26.1	21.9	18.3
Mouthwidth:	70.5	53.4	43.2	33.6	26.5	20.2	17.2	14.8
Column:	23	16.1	11.7	11.3	8.3	5.7	5.7	5.2
Metal Thickness:	1.8	1	0.9	0.8	0.75	.8	1	.75
Window:								
Lensoid:	60°	60°	60°	60°	75°	75°	30°	80
Body Length:	838	547	402	258	194	124	89	72
Top Hole:	9.5	7.5	5	5	6	5	4	4
Foot length:	235	230	248	211	248	250	257	241

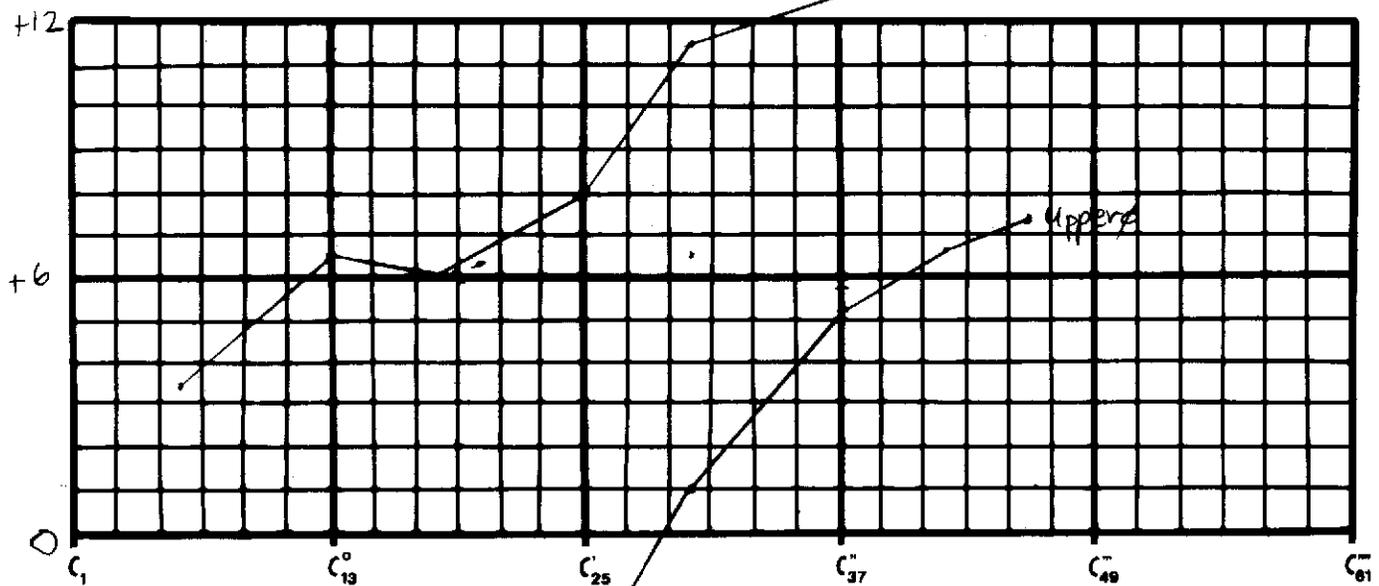
Source of Data: Fleming Material: LEAD

NOTES (cont. Errors, site, lamps, etc.)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# A. B. Batty

Name: Baertfluyte 3' (4) No. HIV  
 Dimensions: 7 7/8 in. Dia.  
 Description of site & notes: \_\_\_\_\_

Number: \_\_\_\_\_ Date: \_\_\_\_\_  
 Church: St Laurens alkmaar  
 Location: Koekergel  
 Lower: \_\_\_\_\_



Mouthwidth:	1/6	5-1 C13	1/5.2	1/5.6 C25	1/5	1/5 C37	1/5.1	1/5.3 C40	
Cutue:	1/2.5	1/3	1/3.2	1/2.5	1/3.4	1/3.5	1/3.6	1/3.8	

15.5

ACTUAL MEASURE	F	c°	f°	c'	f'	c''	f''	a''
Top Diameter:	30.5	36.2	33.2	27.7	27.2	24.2	20.8	18.1
Diameter at Mouth:	46.8	72.5	57.6	46.1	43.3	33.6	28.9	24.2
Mouthwidth:	46.3	44.3	34.7	26.2	27.4	21.3	17.8	14.4
Cutue:	18.8	14.6	10.4	10.6	8.1	6.1	4.9	3.8
Metal Thickness:	1.5	1.6	1.4	1.35	1.1	0.8	0.8	0.8
Window:								
Lensoid:	55°	70°	80°	75°-1.8	75°	70°-1.8	45	1.5 x 30°
Body Length:	790	502	384	248	164	106	82	63
Top Hole:	10.5	6.5	6	6.5	5.5	5.5	6	5.5
Foot length:	232	236	223	222	235	231	243	245

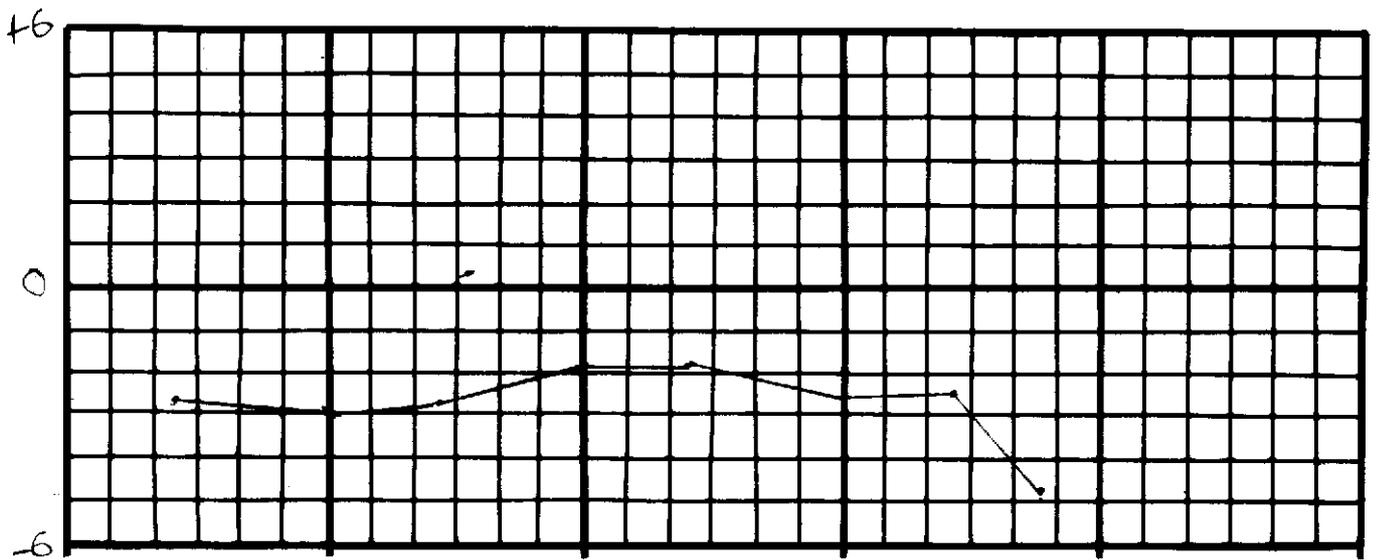
Source of Data: Fleutrop 1971 Material: Lead

NOTES (sigs, errors, slide, tumors, voids, etc)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
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 \_\_\_\_\_

# A. B. Batty

Site: Doeff 6' (8')      Date: HW  
 Windrose: 77      Pitch: \_\_\_\_\_  
 Description of site & area: \_\_\_\_\_

Builder: \_\_\_\_\_      Date: \_\_\_\_\_  
 Church: Alkmaar St Laurens Klooster



	$\frac{1}{4.1}$	$\frac{1}{4.1}$	$\frac{1}{4}$	$\frac{1}{4.3}$	$\frac{1}{4.2}$	$\frac{1}{4.2}$	$\frac{1}{4}$	$\frac{1}{4}$	
Mouthwidth:									
Cutup:	$\frac{1}{3.5}$	$\frac{1}{3.5}$	$\frac{1}{3.9}$	$\frac{1}{3.3}$	$\frac{1}{3.4}$	$\frac{1}{3}$	$\frac{1}{3.6}$	$\frac{1}{2.7}$	

**ACTUAL MEASURE**

	F	f°	f°	f°	f°	f°	f''	a''
Top Diameter:								
Diameter at Mouth:	111.3	81.2	65.9	50.9	40.1	28.9	23.4	17.8
Mouthwidth:	84.9	62.5	51.4	37.1	30.2	21.6	18.4	14
Cutup:	24.5	17.7	13.2	11.2	8.8	7.3	5.1	5.2
Metal Thickness:	1.4	1.5	.9	.85	.75	0.75	.7	.7
Windway:	8.5							
Lead:	80°	75°	80°	80°	75°	80°	80°	80°
Body Length:	1650	1224	934	860	436	320	210	175
Top Hole:	17	12	7.5	6	9	5.5	7	5.5
Foot length:	335	526	522	610	284	316	323	156

Source of Data: \_\_\_\_\_      Material: Lead

NOTES (ears, beaks, slots, tuners, voicing, etc.)  
 \_\_\_\_\_  
 \_\_\_\_\_  
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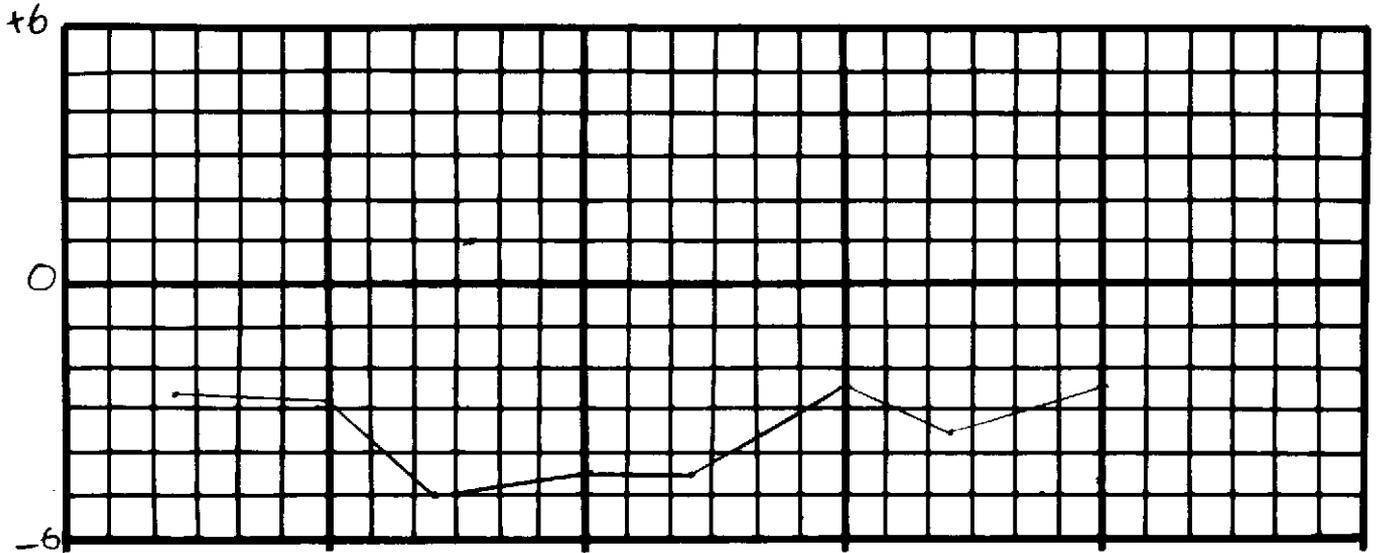
# A. B. Batty

Site: Coppeldoeff 3' Pt: HW

Windrose: 77 Pitch: \_\_\_\_\_

Butter: \_\_\_\_\_ Date: \_\_\_\_\_  
 Church: St Laurens Alkmaar Koerongel

Description of site & crane: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



	$\frac{1}{3.8}$	$\frac{1}{3.7}$	$\frac{1}{3.7}$	$\frac{1}{4.1}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{3.9}$	$\frac{1}{4}$	
Mouthwidth:									
Cutup:	$\frac{1}{3.8}$	$\frac{1}{3.1}$	$\frac{1}{2.9}$	$\frac{1}{2.6}$	$\frac{1}{2.9}$	$\frac{1}{3.3}$	$\frac{1}{2.9}$	$\frac{1}{2.5}$	

**ACTUAL MEASURE**

	F	f°	f'	f''	2"			
Top Diameter:								
Diameter at Mouth:	66.1	48.3	35.3	26.7	21.6	17.3	13.4	11.8
Mouthwidth:	54.7	40.7	30.2	20.5	17.1	13.9	10.8	9.4
Cutup:	14.2	13	10.3	7.8	5.9	4.2	3.7	3.7
Metal Thickness:	.85	.7	.5	.5	.7	.65	.5	.5
Windway:								
Lead:	60°	65°	65°	70°	75°	70°	75°	75°
Body Length:	936	611	465	305	221	145	108	86
Top Hole:	13.5	9	7.5	8	5.5	5	5	5
Foot Length:	189	148	174	170	156	180	177	179

Source of Data: \_\_\_\_\_ Material: lead

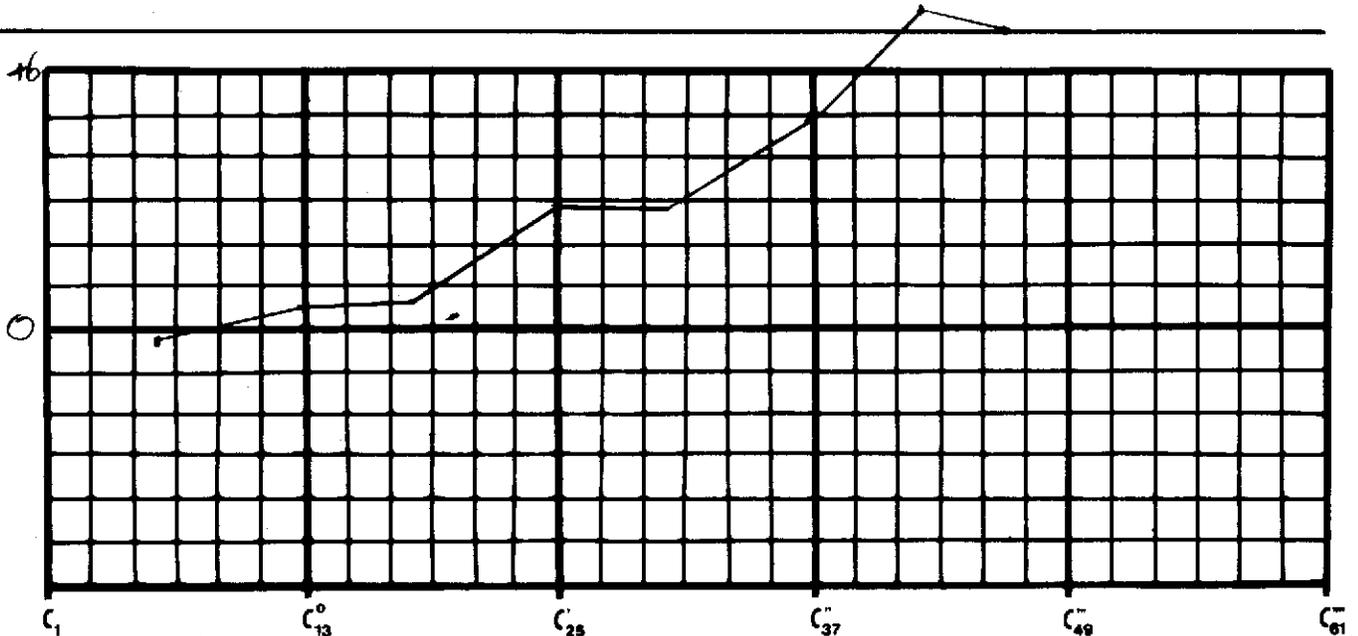
NOTES (ears, bearings, slots, tuners, valves, etc.)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# A. B. Batty

Time: Octaeef 1 1/2      No: BW  
 Wavelength: 77      Date: \_\_\_\_\_

Station: Alkmaar St Laurens Church  
 Date: \_\_\_\_\_

Description of site & notes: \_\_\_\_\_



	$\frac{1}{3.8}$	$\frac{1}{3.8}$	$\frac{1}{4}$	$\frac{1}{4.2}$	$\frac{1}{3.8}$	$\frac{1}{4.1}$	$\frac{1}{4.3}$	$\frac{1}{4}$	
Curves:	$\frac{1}{2.8}$	$\frac{1}{2.8}$	$\frac{1}{2.8}$	$\frac{1}{3.5}$	$\frac{1}{3.1}$	$\frac{1}{3}$	$\frac{1}{2.5}$	$\frac{1}{2.5}$	

ACTUAL MEASURE	F	c°	f°	c'	f'	c''	f''	2''
Top Diameter:								17
Diameter at Mouth:	32.2	24.6	19.9	16.1	13	10.5	9.6	8.9
Mouthwidth:	26.5	20.1	15.6	12	10.7	8	7	7.1
Curves:	9.6	7.2	5.5	3.4	3.4	2.7	2.8	2.9
Metal Thickness:	1.1	.65	.65	.6	.6	.6	.6	.5
Window:								
Leadwidth:	60°	75°	75°	75°	60°	80°	80°	85°
Body Length:	542	305	226	143	107	67	47	36
Top Hole:	6	6	5	4	4	4.5	5.5	3
foot length	148	162	157	150	158	162	160	159

Source of Data: Flentrop 1971      Material: lead

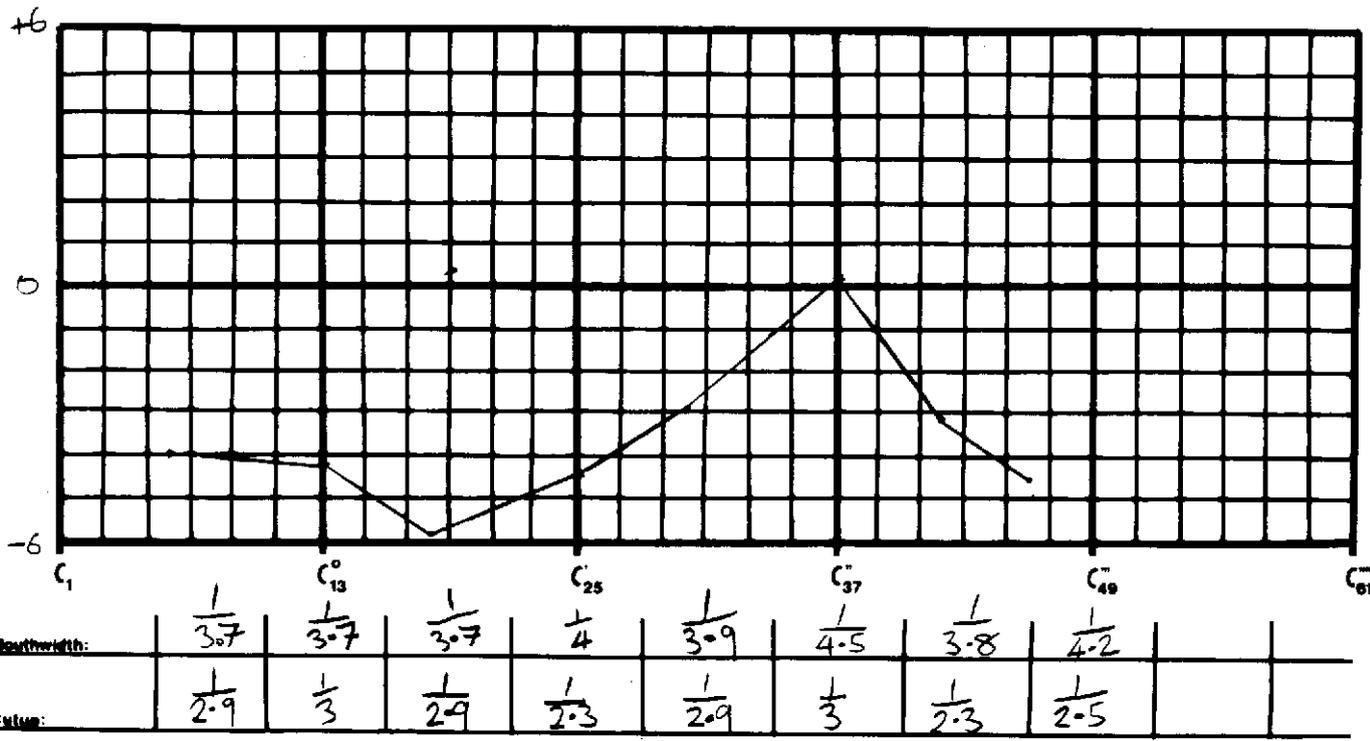
NOTES (corr. factors, site, instrument, etc) \_\_\_\_\_

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 \_\_\_\_\_  
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 \_\_\_\_\_  
 \_\_\_\_\_

# A. B. Batty

Name: Mixtuure II-IV (2' rank)      Div: HW  
 Windrose: 77      Pitch: 1/2 H Lower than normal  
 Description of site & area: \_\_\_\_\_

Builder: \_\_\_\_\_ Date: \_\_\_\_\_  
 Church: St Laurens Alkmaar Koopergel



ACTUAL MEASURE	F	f <sup>0</sup>	f <sup>1</sup>	f <sup>2</sup>	f <sup>3</sup>	f <sup>4</sup>	f <sup>5</sup>	f <sup>6</sup>
no Diameter:								
no Diameter of <del>2</del> 240:	35.3	27.1	20.4	15.9	13.7	11.6	8	6.4
no Diameter of <del>2</del> 240:	29.9	23.4	17.5	12.6	11	8.1	6.6	4.8
no Diameter:	10.4	7.8	6.1	5.4	3.8	2.7	2.9	1.9
no Diameter:	0.9	0.8	0.6	0.6	0.5	0.5	0.4	0.4
no Diameter:	65°	75°	80°	85°	80°	85°	85°	85°
no Diameter:	453	318	235	153	120	78	56	48
no Diameter:	6	6	6	5.5	4	5	4.5	2.5
no Diameter:	173	171	157	159	160	169	155	146

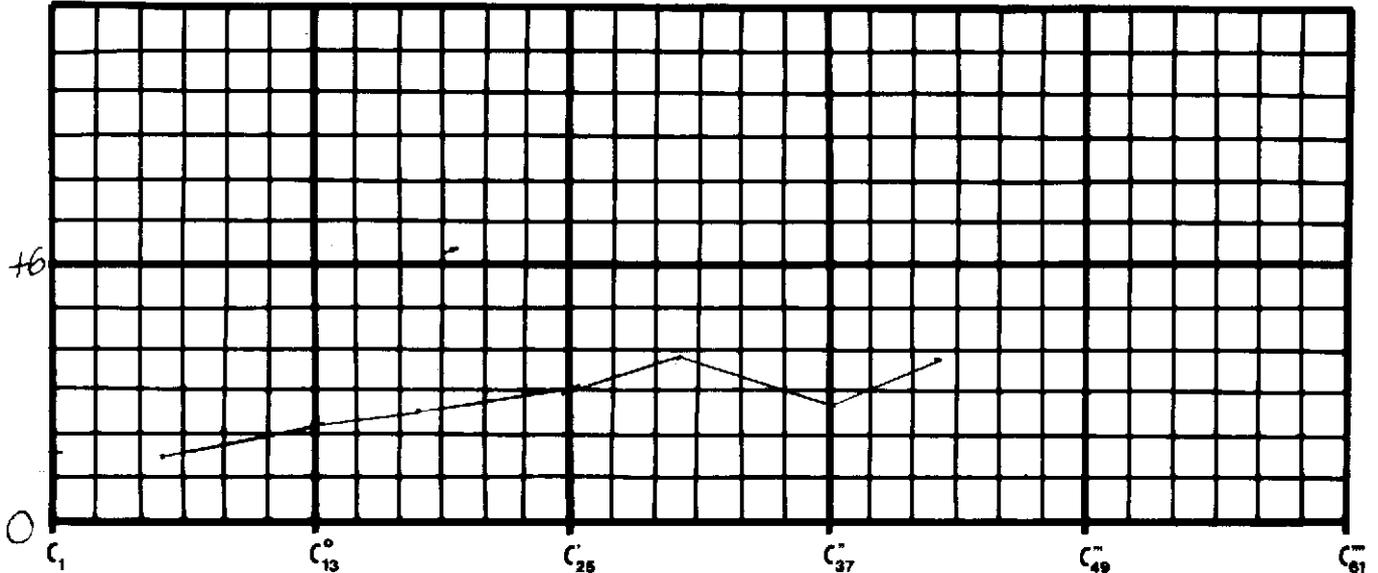
Source of Data: \_\_\_\_\_ Material: Lead

NOTES (ears, towers, slats, towers, voices, etc) \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# A. B. Batty

Stop: Fluyte 3 (4')      Dr: BW  
 Windmeasure: 77      Pitch: \_\_\_\_\_  
 Description of site & organ: \_\_\_\_\_

Builder: \_\_\_\_\_      Date: \_\_\_\_\_  
 Church: St Laurents Alkmaar  
           Koororgel



	$\frac{1}{4.3}$	$\frac{1}{4.5}$	$\frac{1}{4.5}$	$\frac{1}{4.5}$	$\frac{1}{4.5}$	$\frac{1}{4.3}$	$\frac{1}{4.4}$		
Mouthwidth:									
Cutwe:	$\frac{1}{2.6}$	$\frac{1}{2.7}$	$\frac{1}{2.8}$	$\frac{1}{2.8}$	$\frac{1}{2.9}$	$\frac{1}{3}$	$\frac{1}{2.6}$		

**ACTUAL MEASURE**

	F	f <sup>0</sup>	f <sup>1</sup>	f <sup>2</sup>				
Top Diameter:								
Diameter at Mouth:	58.2	44.6	36.7	27.4	22.8	16'	13.5	
Mouthwidth:	4.3	3.1	2.7	1.9.3	1.5.8	1.1.9	9.6	
Cutwe:	16.4	11.3	9.3	6.9	5.5	3.9	3.7	
Metal Thickness:	1	0.75	0.7	0.6	0.6	0.45	0.4	
Windway:								
Langwid:	30°							
Body Length:	428	280	206	129	96	60	44	
Top Hole:	6.5	8	7	7	4.5	3.5	4.5	
rohr $\phi$	11.9	10	8.9	7.9	6.9	6.6	4.6	
rohr length	85	81	73	57	44	35	26	
Foot length	200	170	173	169	175	173	160	

Source of Date: \_\_\_\_\_      Material: tin

NOTES (ears, bore, slots, tuners, voicing, etc)

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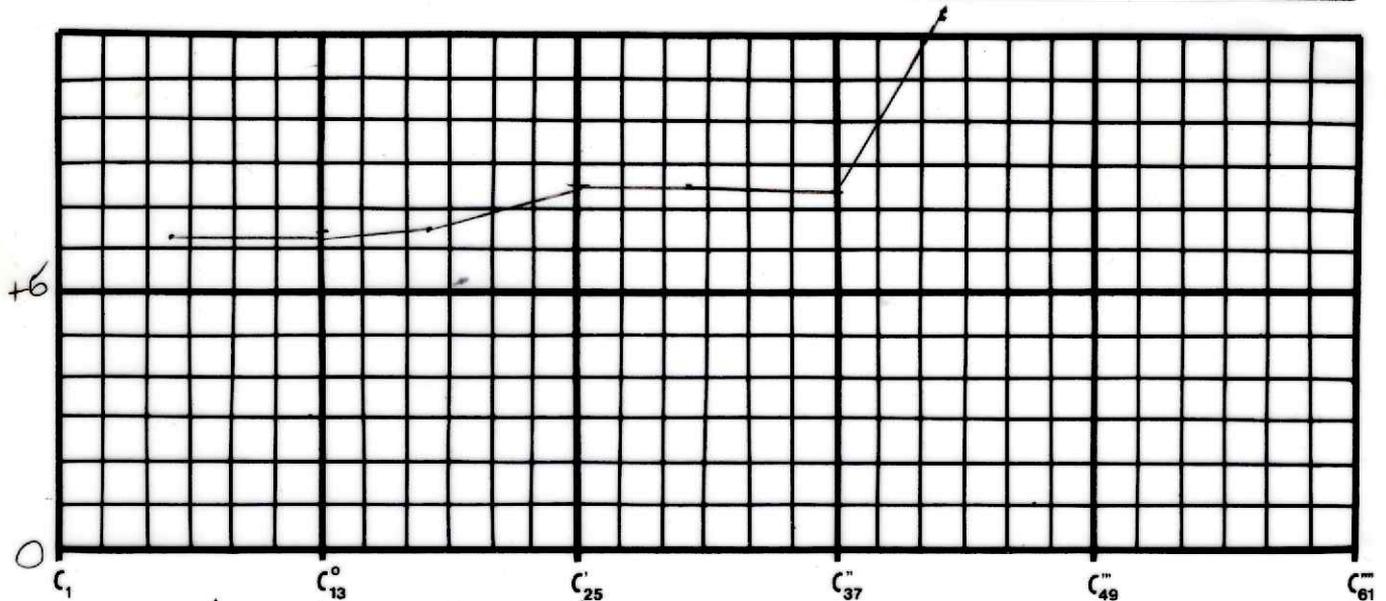
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# A. B. Batty

Stop: Gemsenhoern <sup>(2')</sup>  $\frac{1}{2}$  Div: HW  
 Windpressure: 77 Pitch: \_\_\_\_\_  
 Description of site & organ: \_\_\_\_\_

Builder: \_\_\_\_\_ Date: \_\_\_\_\_  
 Church: St Laurens, Alkmaar



	$\frac{1}{5.9}$	$\frac{1}{5.7}$	$\frac{1}{5.6}$	$\frac{1}{5.3}$	$\frac{1}{3.5}$	$\frac{1}{3.7}$	$\frac{1}{4}$		
Mouthwidth:									
Cutup:	$\frac{1}{2.7}$	$\frac{1}{2.3}$	$\frac{1}{2.5}$	$\frac{1}{2.6}$	$\frac{1}{4}$	$\frac{1}{4.3}$	$\frac{1}{4.7}$		

ACTUAL MEASURE	F	f	f'	f''	2''			
Top Diameter:								
Diameter at Mouth:	60.2	44.4	36.3	28.2	22.6	16.7	16.1	
Mouthwidth:	32.4	24.1	20.4	16.7	7.0	13.9	12.6	
Cutup:	12	10.6	8.2	6.5	4.6	3.2	2.7	
Metal Thickness:	1.05	.65	.65	.65	.7	.7	.7	
Windway:								
Lanquid:	55°	75°	75°	1.7-75°	70°	1-65°	70°	.8
Body Length:	371	244	186	125	87	55	35	
Toe Hole:	9.5	7.5	7	7	5.5	6	4.5	
Foot Length	183	174	179	144	162	165	163	

Source of Data: Flentrop 1971 Material: Lead

NOTES (ears, bearings, slots, tuners, voicing, etc)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_