

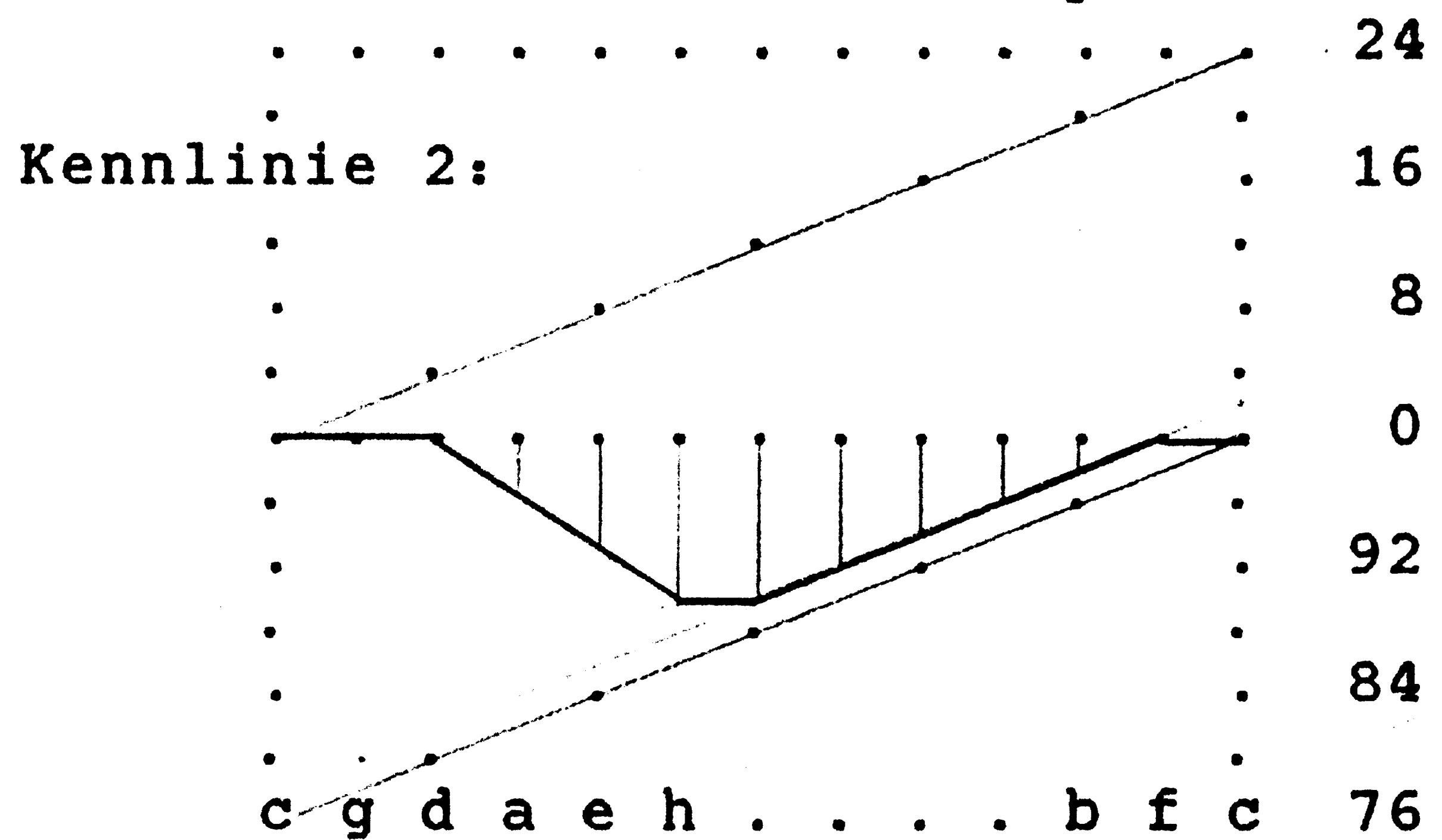
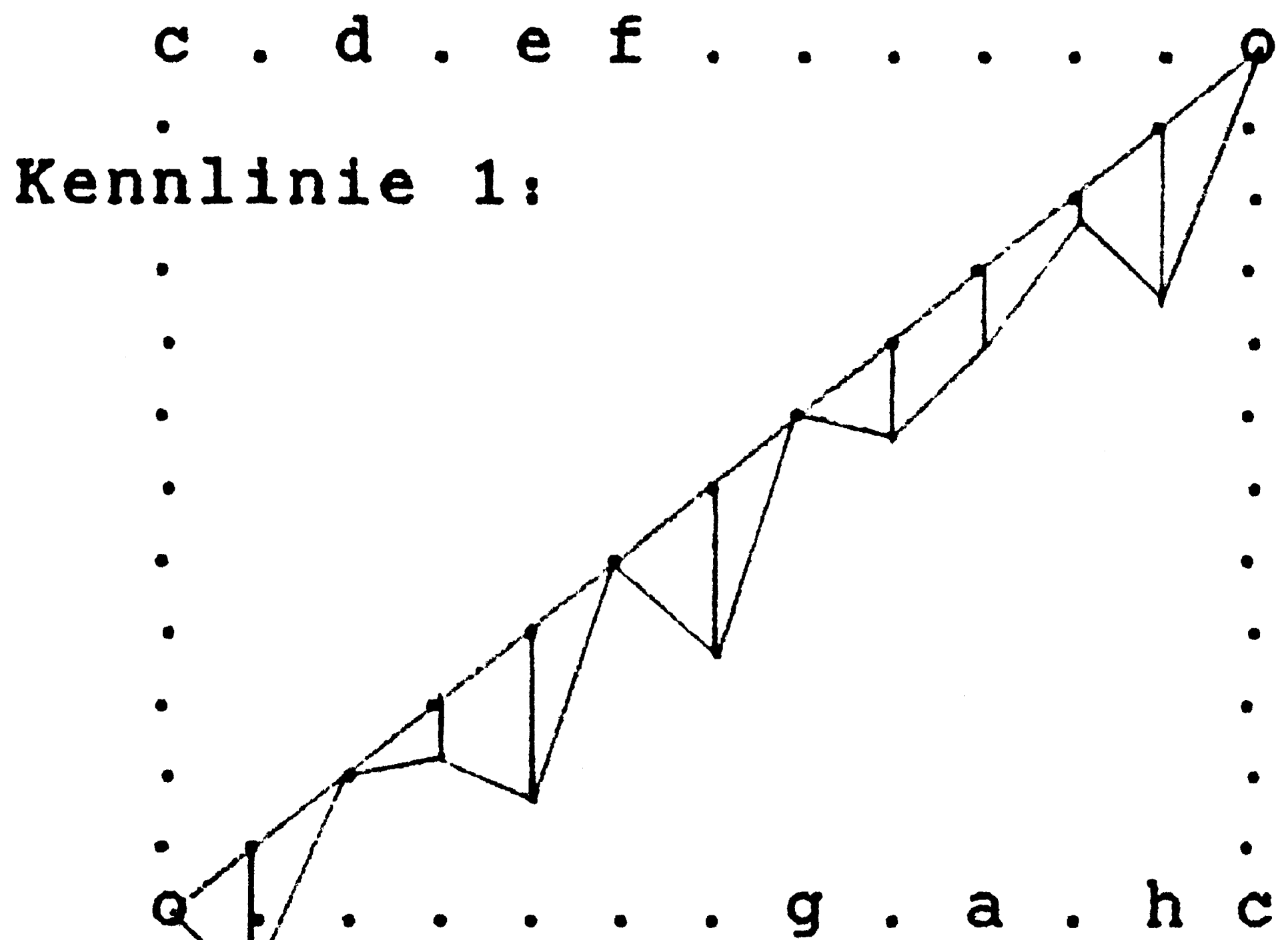
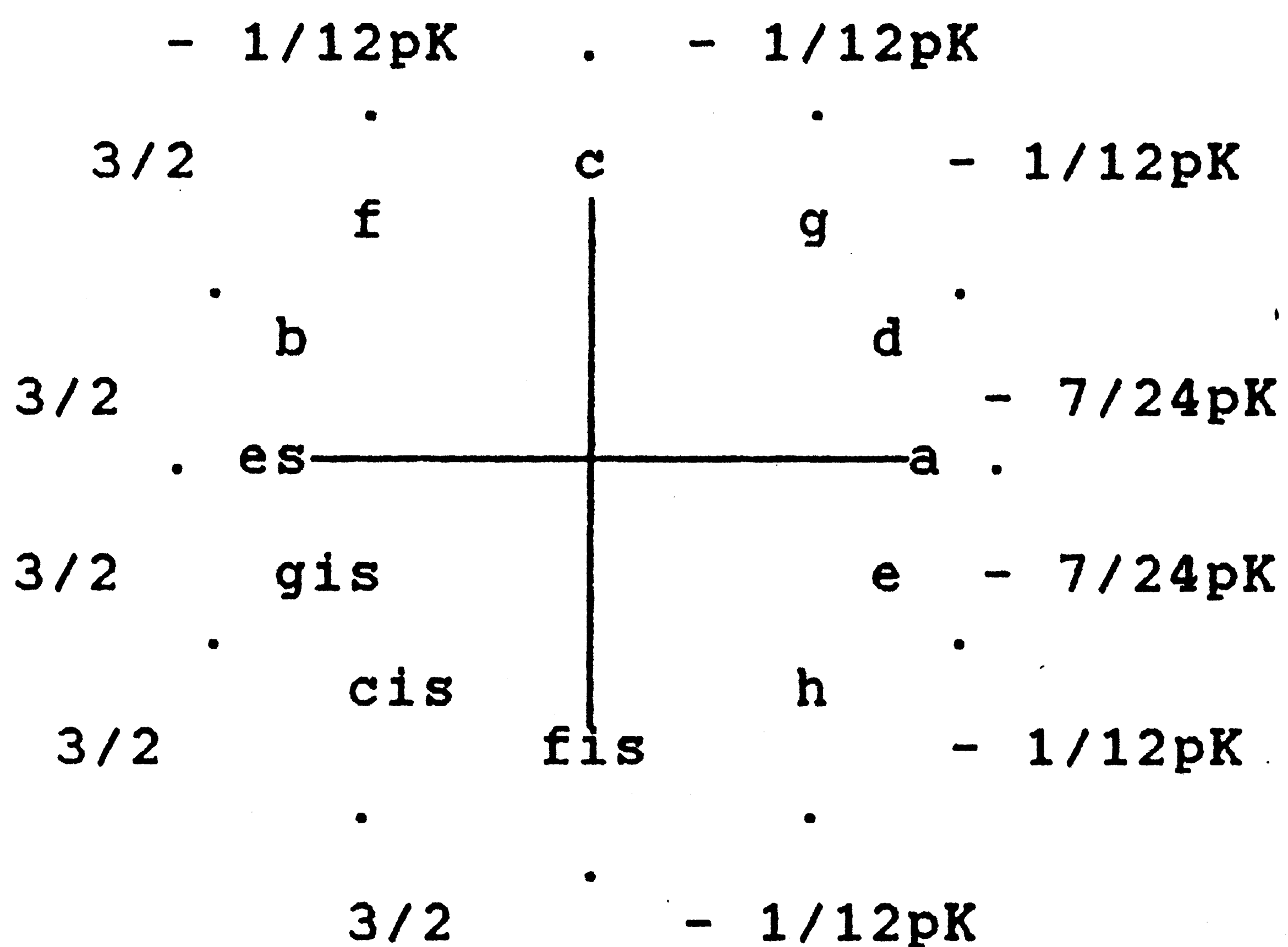
Bachs Wohltemperiertes Klavier

Verteilung des pK = 23.46 cent

f	- 1.9550	c
b	-----	f
es	-----	b
gis	-----	es
cis	-----	gis
fis	-----	cis
h	- 1.9550	fis
e	- 1.9550	h
a	- 6.8425	e
d	- 6.8425	a
g	- 1.9550	d
c	- 1.9550	g

- 23.460		

Verteilung des pK im Quintenzirkel



Quinten		Quarten		Großterzen		Kleinterzen		
f	700,000	c	500,000	f	395,1125	a	304,8875	c
b	701,955	f	498,045	b	401,9550	d	300,0000	f
es	701,955	b	498,045	es	403,9100	g	298,0450	b
gis	701,955	es	498,045	gis	405,6500	c	296,0900	es
cis	701,955	gis	498,045	cis	407,8200	f	294,3500	gis
fis	701,955	cis	498,045	fis	407,8200	b	294,1350	cis
h	700,000	fis	500,000	h	405,8650	es	294,1350	fis
e	700,000	h	500,000	e	404,1250	gis	295,8750	h
a	695,1125	e	504,8875	a	397,0675	cis	298,0450	e
d	695,1125	a	504,8875	d	390,2250	fis	304,8875	a
g	700,000	d	500,000	g	390,2250	h	309,7750	d
c	700,000	g	500,000	c	390,2250	e	309,7750	g

Intervall- bezeichnung	Quotient	Dezimal zahl	Centwert des Intervalls	Frequenzbeispiele	
Oktave	2/1	2.0	1200.000	c	524.7 >440.0 < a
große Sept.	512/243x ⁶ √2	1.8771198	1090.2250	h	492.5 413.0 gis
kl. Sept.	4x ¹² √2 ⁵ /3	1.7797865	998.0450	b	466.95 391.6 g
gr. S.	16x ²⁴ √2 ¹⁷ /9x√3	1.6770516	895.1125	a	>440.0 < 368.95 fis
kl. S.	32x ¹² √2 ⁵ /27	1.5820325	794.1350	gis	415.1 348.0 f
Quinte	12√27	1.4983071	700.0000	g	393.1 329.6 e
Trit.	256x ¹² √2 ⁵ /243	1.4062511	590.2250	fis	368.95 309.4 es
Quarte	121√2 ⁵	1.3348399	500.0000	f	350.2 293.7 d
große Terz	512/243x ⁴ √8	1.2528273	390.2250	e	328.7 275.6 cis
kl. Terz	8x ¹² √2 ⁵ /9	1.1865244	296.0900	es	311.3 261.0 c
Ganzton	6√2	1.1224621	200.0000	d	294.5 246.9 h
Halbt.	64x ¹² √2 ⁵ /81	1.0546883	92.1800	cis	276.7 232.0 b
Grundton	1/1	1.0	0.000	c	262.4 220.0 a