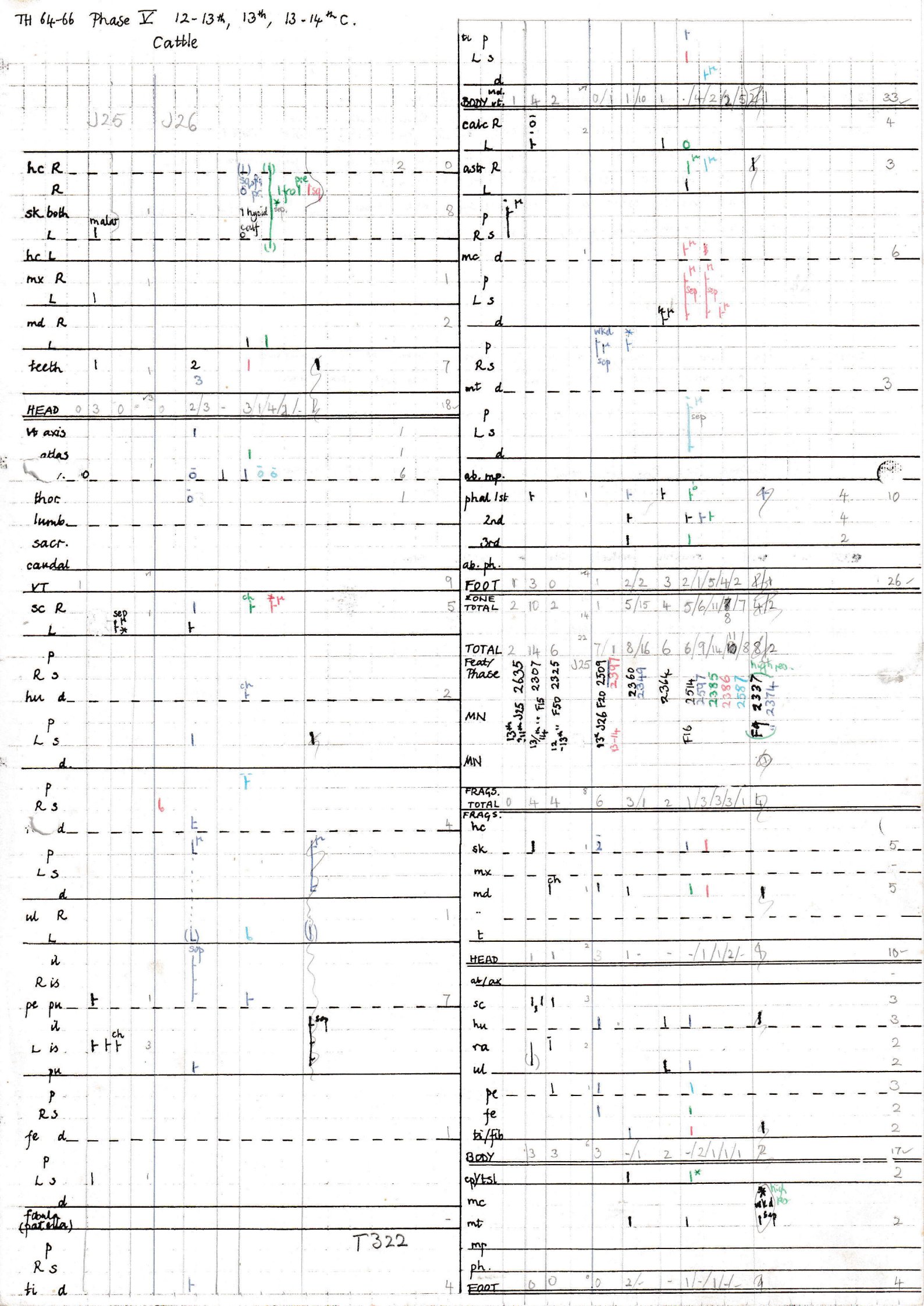
TH 64-66 Phase V 12-13th, 13th, 13-14th C.

Cattle



moved to Phase IV (11-12th). [Not moved yet]

2325 sc small. Check against red deer — not. In Miscell. Box 1.

2509 mt R. p & s. Hole made in p. end, c.15 diameter, roughly circular. made by pushing sharp object down repeatedly (not a drill). the hole goes on to join central cavity. Cut into a rough point (total L 127 mm) It shows wear and retouching, and some polish on surface. ~~sp~~ Rather white, 'ivory'.

" mid piece of ? cattle larg bone, worked all over

broken (fresh break)

2349 mt. odd colour, is shiny, not as if polished, more as if something has been painted on. sim. to the sheep mt, sep. (wkd.)

2385 sh. both fro., & hc (broken off, no β marks) & ae parietals. sep. quite small. needs describing.

" astr & path centrotarsi, fit. And tarsal ~~2+3~~ 2+3 is fused to the central tarsal. no proliferation of bone. Not sep.

2397

2337 mt wkd roughly worked into a point. sep.

2386 sc. size. very small. But not like red deer. still sep. Ok cattle → Miscell. Box 1

Thetford 1964-1966 Cattle

Phase IV

p. 32

J26 K21 K24

hc R					1
R		Inas.			
sk both					5
L		Inf			
hc L					
mx R					0
L					
md R	1	1			2
L					
teeth	1 2	3	1	1	8
HEAD	1/1/2/2	1/3/-	1/1	1	1/2 ✓16
W axis					1
atlas	0				1
v.	1				2
thor.				1	2
lumb.					
sacr.					
caudal		0			1
VT					7
sc R	1				5
L					
p					
R s	1				
hu d					5
p					
L s					
d					
p					
R s	1	1			
d					12
p					
L s					
d					
ul R			1		5
L	1	1			
il					
R is					
pe pu					10
il					
L is					
pu					
p					
R s					
fe d	0				6
p					
L s	1	1			
d				T324	
fibula (patella)	2 pat.				3
p					
R s		1 1		1 1	
ti d					7

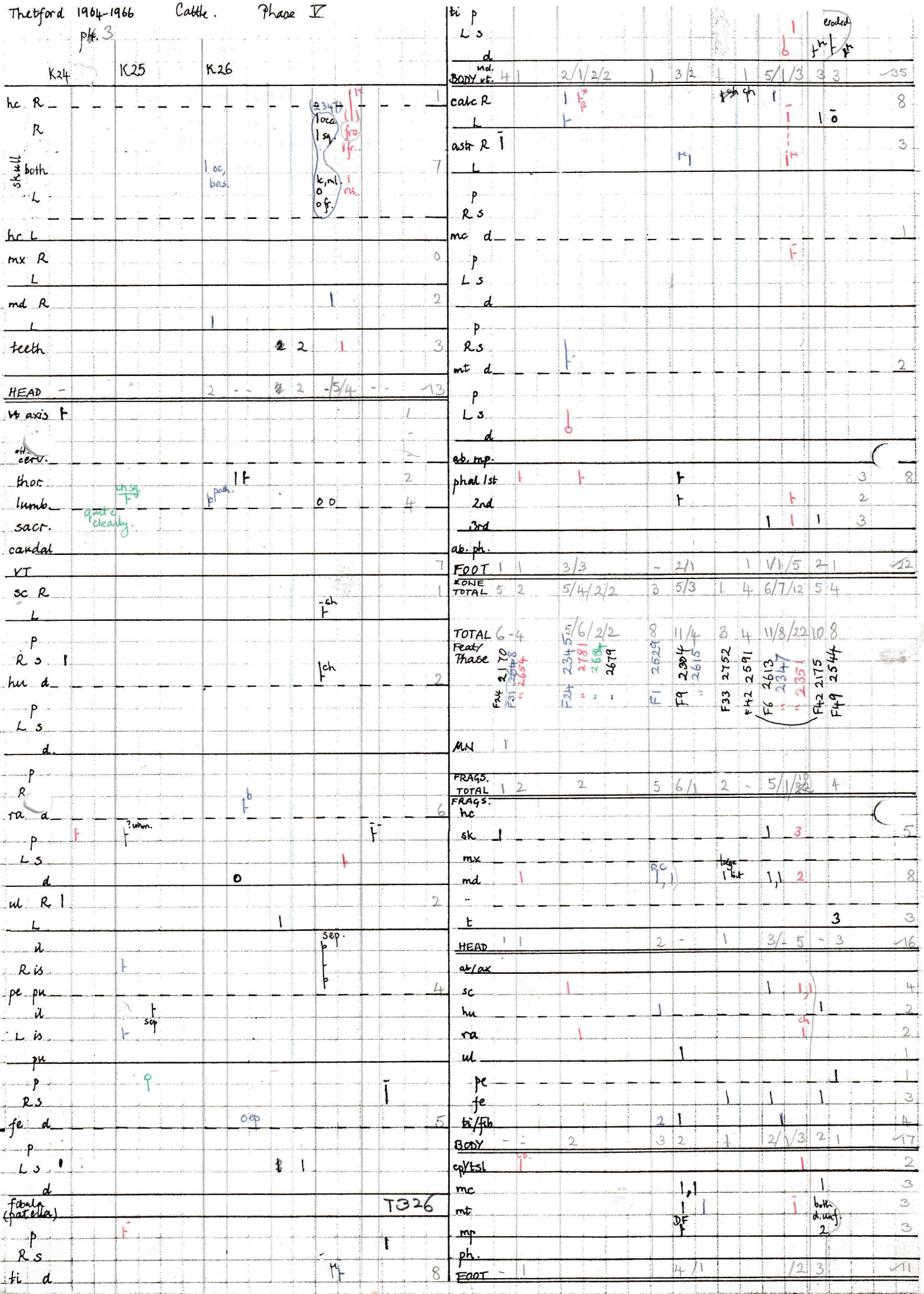
ti p					
L s					
d					
BODY md. vt.	10/9/6/3	5/8/4	3/2	1	4/2/1/2 50 ✓
calc R	0 1				2
L					
astr R			1	1	3
L					
p					
R s					
mc d					9
p					
L s					
d					
p					
R s					
mt d					4
p					
L s					
d					
ab. mp.					
phal 1st					5
2nd					
3rd		1			
ab. ph.					
FOOT	2/5/2/-	1/3	2/4	1	2/1 ✓23
ZONE TOTAL	13/15/10/5	6/12/7	6/7	3	4/4/3/4
TOTAL	26/27/11	7/15	10/9	6	4/6/5/7
Feat/ Phase	2313 2377 2191 2507	2595 2311 2321	2644 2356	K21 F2 1294	K25 F40 2667 2332 2358 2666
MN	F14/6	F6 (A)	F6 (B) (C)		
	3-hu, calf md.				
FRAGS. TOTAL	13/12/1	1/3/4	4/2	3	2/2/3
FRAGS: hc					
sk		2		1,1	1 5
mx				1	1
md	1		1		1 8
calf	1				
t	40	1			1
HEAD	5/1/-/-	- 3	1/-	3	1/1 ✓15
at/ax					
sc	3, 1,2, 12 1				1 1 14
hu	1 1		1		3
ra	1		1		2
ul	1 1				2
pe	1 1				1 3
fe	1 1				2
ti/fib	1	1 1, 1	1 1 1		7
BODY	7/10/1/3	1/3/-	3/2		2/1 ✓33
cpVtsl					2 4
mc	1	1			2
mt	1				1
mp					
ph.					
FOOT	1/1/-/2	1/-/-	-		2 7 ✓

2311 Large piece of tib. -
The bone is generally fragmented. This bit is 11 cm long.
(is in fr. list because it is the upper shaft I count on the zone list).

T325

Thetford 1964-1966 Cattle. Phase IV

pl. 3



2781 calc β ch marks on shaft - evidently this part almost always was dropped off.

2529 lumb. vt. path. There is periosteal growth of bone on the dorsal part of the vertebra at the base of the spine. It is not severe. the artic. are not affected. the vert.l epiphyses are partially fused. - possibly fairly old - ∴ probably a castrate. Sep.

Thetford 64-6 Cattle Phase V page 54

c charred white
b burnt black

	L21		L22		
hc R					3
R					
skull both					5
L					
hc L					
mx R				1	1
L					
md R					2
L	1	1			
teeth	3	4 1	1	2,1	12
HEAD	4+1 /1	6+1/1/1	1/1	4/1	23
vt atlas	1c			1	
a				1	
other cerv.				2	
thor.					
lumb.					
sacr.	1			1	
caudal				1	
VT					6
sc R					4
L					
p					
R s					
hu d					0
p					
L s					
d					
p					
R					
ra d					2
p					
L s					
d					
ul R					4
L					
il					
R is					
pe pu					4
il					
L is					
pu					
p					
R s					
fe d					6
p					
L s					
d					
fabella (patella)					
p					
R s					
ti d					4

T328

ti p					
L s					
d					
md. BODY vt.	1	3/5/4/1	6/1 -	1/1/2	2/3 30
calc R					2
L				1	1
astr R					1
L		1			
p					
R s					
mc d					2
p					
L s					
d					
p					
R s					
mt d					5
p					
L s					
d					
ab. mp.					
phal 1st					5
2nd					1
3rd		1			1
ab. ph.					
FOOT		2/1/1	1	1/5/2 -/2	15
ZONE TOTAL	1	9/11/6/1/	13/2/1/2	1/2/7/2/2	6/6
TOTAL	2/8	17/13/8/2/	22/6/1/3	2/3/2/2/3	7/8
	F3 1120 1126	F19 1101 1172 1144 994	F35 1090 1092 1088 1128	F47 1273 1283 1209 1213 1211	F48 1237 1285
		Corn drying oven			
MN		②			
FRAGS. TOTAL	2/7	8/2/2/1	9/4 / 1	1/1/14/1	1/2
FRAGS: hc					
sk			1	1	2
mx					2 2
md	1	1	1,2,1	6 1	1 14
				(not all one jaw and broken)	
t				1	1
HEAD	1	- 1	2/3	8 /1	1/2 19
ab/ax					
sc		3,2 b	1	1	7
hu	1			1,1	3
ra			1,1		2
ul	1	1,1	1		4
pe			1,1		2
fe				1	1
ti/fib	1	1 1	1		5
BODY	2/1	7/2	5/1/ 1	1/1/3	24
cpVtsl	1	1			3
mc		1	1	1	3
mt	2,1		af. b	1,1	5
mp					1
ph.	1				1
FOOT	5	1 1/1	2	/3	13

Thetford 1964-1966 Cattle Phase V

page 5

	L22 cont.		L24		L27	M17		M21	M22	
hc R										0
R										
skull both					1 hyoid					2
L						pre 1				
hc L										
mx R					1 1		1			5
L						11				
md R										1
L	1									
teeth			1		4			2		6
HEAD	1				7	-3	1	-/2		14
vt atlas	1								1	
ax								ch tv 1	1	
other cer						1	0 0 0 0	0 0	7	
thor			path 1*		ch tv 0	0 0 0	0		5	
lumb									-	
sacr.				0					1	
caudal										
VT										15
sc R			1	ch 1		ch 1				3
L	ch 1									
hu p R s			1*							
hu d		ch 1								4
p L s				1 ch						
d						fr 1		1		
p R s			1 fr			er 1	fr 1			
ra d		eroded 1								3
p L s										
d										
ul R			gn			1				2
L						1				
il						sep. 1				
R is										
pe pu						1				3
il										
L is						0				
pu										
p R s				calf 0 1						
fe d							0			3
p L s			1 large							
d										
fibula (patella)								T329		
p R s										4
ti d										

	F43 1157	F29 1235	F41 2390	F47 2621 2561 VII	F56	F54 2302 2790 F30 2731	F10 2616	F57 561 549	F109 562	F91 963 F10 945	F101 1105	
ti p			1					1		♀		
L s										1		
d												
md. BODY vt.	2 -		3	3/4		2/3	1	6/7	7	-/6		37
calc R								1				2
L								1				
astr R												1
L							1 fr					
p				1*				path sep 1* 1				
R s												
mc d							1 fr 1 fr	1 fr				7
p							1* fr path sep					
L s												
d							mp L/R? 0					
p												
R s												
mt d								W/R? 1				5
p								fr 1		gn small		
L s	1											
d										1 fr		
ab. mp.												
phal 1st						1	1	1	1 1		5	7
2nd						1					1	
3rd									1		1	
ab. ph.												
FOOT	1			1		2	6	3/5	3	-/2		22
ZONE TOTAL	2	2	3	4/5		4/3	14	9/15	11	-/10		
TOTAL	3		4	4/5	1	6/5	25	15/24	16	2/17	1	
MN						This is ok but L27				①		
FRAGS. TOTAL	1	3	1		1	2/2	11	6/9	5	2/7	1	
FRAGS. hc												
sk						1		2, 1	1,1	1		7
mx												
md							3	1,1	1	1,1		8
t												
HEAD		-				1	3	2/3	3	3		15
at/ax												
sc		1					3	1		1 1	1	8
hu						1		1				2
ra												
ul		1						ch				2
pe						chu 1 1	1	1	1	1		6
fe								1		1,1		4
ti/fib						1	2	ch 1				4
BODY		2				1 1/2	6	3/4	1	2/3	1	26
cp/tsl								1				1
mc			1				1	1,1		1		5
mt	1	1					1					3
mp									dunf. 0			1
ph.												
FOOT							2	1/2				10

VII

2621 vt lumb. path sep. fairly suoe cattle not horse. Exostosis on lateral edge of prox' articular surface. fused. at prox, and distal artic. ok.

2561 hu, ra, ul a probably mc all are ind. p.

2302 start thor vt path The top of the spine is swollen. sep.

2616 mc 'path' sep. Prox. articular surface is irregular.

561 mc path sep. broken. Growth of bone at the point of attachment of the lateral ligament of the carpal joint.

Thetford 1964-1966 Cattle Phase V Page 6

	M23	M 24	M 26	M 27	N 17	N	0 20	0 21	
hc	R								0
	R			1 fo					
skull	both								1
	L								
hc	L								
mx	R								0
	L								
md	R		1			1	1,1		5
	L				1				
teeth		1					1		2
HEAD		1	1	1	1	1	3		8
VT	atlas								
	axis								
	observ.								
thor				f. line gut vo.					1
lumb									3
sacr.									
caudal									
VT									4
sc	R							t	1
	L								
	p								
	R s								
hu	d								2
	p								
	L s								
	d.								
	p								
	p								
ra	d								1
	p								
	L s								
	d								
ul	R								1
	L								
	il								
	R is								
pe	pn								3
	il								
	L is								
	pn								
	p								
	R s					1			
fe	d								2
	p								
	L s								
	d								
fibula (patella)								T331	
	p								
	R s								0
	li d								

ti	p												
	L s												
	d												
BODY	wt.	1/2	2	1	1/2	2/1			1		1		✓14
calc	R												1
	L			gn ½ chu-									
astr	R			1 1	er 1						er 1		4
	L												
	p					?split							
	R s												
mc	d												3
	p												
	L s												
	d												
	p												
	R s					ok R mt mp ep							
mt	d												4
	p												
	L s					?split							
	d												
ab. mp.													
phal	1st												4
	2nd												
	3rd												
ab. ph.													
FOOT		/4		3	4	4					1		✓16
ZONE TOTAL		1/6	2	5	6/2	7/1			1	2		3	2
TOTAL		1/9	2	9	12/2	13/1			3	5		3	3
		912	829	2179	2805	2776			516	368		386	359
		764+*			3016	2771							
		F119		F13	F192	F14			F56a	F31		F10	F10
		#7	Mammary visible		F56								
MN		①		②	①	①							
FRAGS. TOTAL		/3		4	6	6			2	3		1	
FRAGS:	hc												
	sk									ī		1	2
	mx												
	md				ī	ī							2
	-												
	t									1			1
HEAD					1	1				2		1	5✓
	ab/ax												
	sc			ī, ch 1, 2	ī ch 1	ch ī 1, 1							7
	hu	1							ī				3
	ra												-
	ul												-
	pe	1				gn ī, ī			trach mmg fusing ī				1
	fe				ī								5
	ti/fib				ī								1
BODY		/2		3	5	4			2	1		-	17✓
	cpVtsl					ct 1							1
	mc												1
	mt			ī									1
	mp												
	ph.												
FOOT		/1		1		1						-	3✓

764 Presence of prox hum + ep suggests bone not residual.
& incised to fluid burnt bone.

2776 mt β chopped between condyles, splitting the bone lengthwise.

* 34 mt wkd L p s Roughly smoothed on dorsal upper surface

* 172 calc / astr. matching.