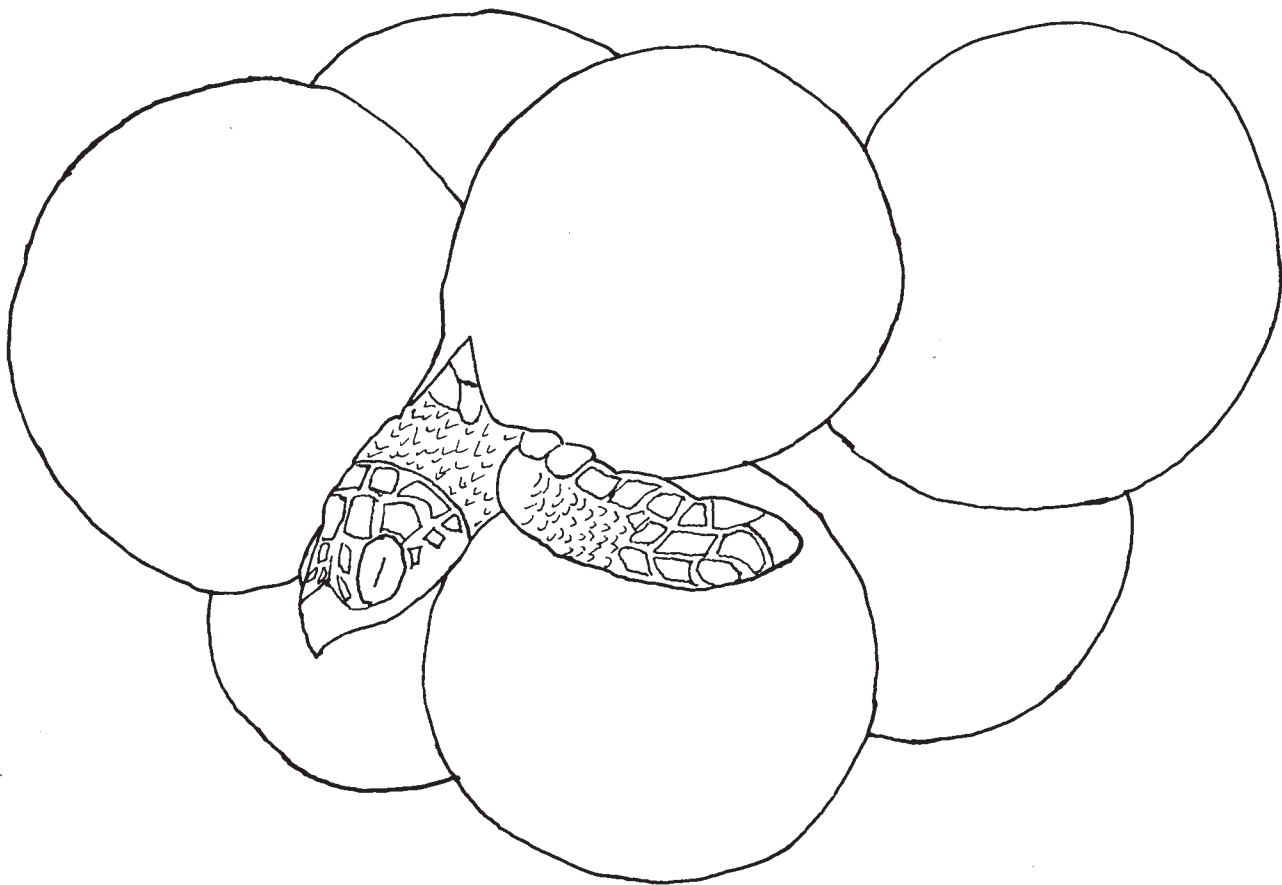


PADRE ISLAND NATIONAL SEASHORE

1982 REPORT

*Kemp's Ridley Sea Turtle
Restoration and Enhancement Project,
Incubation and Imprinting Phase*



National Park Service
Department of the Interior



1982 REPORT
KEMP'S RIDLEY SEA TURTLE
RESTORATION AND ENHANCEMENT PROJECT
INCUBATION AND IMPRINTING PHASE

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SUMMARY

A total of 2017 Kemp's Ridley sea turtle eggs were received at Padre Island National Seashore on June 23, 1982. Incubation of these eggs resulted in a 77.56% hatching success (1563 turtles). Of these, 1524 were imprinted and transported to Galveston; 34 escaped to the ocean during imprinting; and 5 died prior to shipment. There were no fungal infected eggs detected. The project was completed on August 16, 1982.

GENERAL

At 1900 hours on June 23, 1982, Padre Island National Seashore received twenty styrofoam boxes of Kemp's Ridley turtle eggs (2017 eggs total) from Playa de Rancho Nuevo, Tamaulipas, Mexico, via U.S. Fish and Wildlife Service. This marked the fifth year of National Park Service participation in the ten-year Kemp's Ridley sea turtle restoration project. The styrofoam boxes were then opened, examined and thermocouple assemblies placed on top each clutch of eggs. The eggs were covered with plastic window screen and the box filled with Padre Island beach sand. The styrofoam boxes were transported to the incubation cage and the thermocouples connected to a CR-5 multi-channel digital recorder. The CR-5 provided 24-hour monitoring of clutch temperatures at one hour intervals. (Observations began at 2000 hours June 23, 1982). Clutch moisture was closely monitored via the "pie crust pinch technique" with distilled water used to maintain proper sand moisture. The eggs were left to incubate. The clutches were checked periodically around the projected hatching date. When hatching was detected, the thermocouple along with the plastic screen and sand was removed. Hatching was allowed to proceed uninterrupted. To alleviate overcrowding, hatchlings were transferred to holding boxes to await imprinting. The turtles were imprinted to Padre Island beach consistent with previous years, ie, once active in the holding boxes they were placed on the beach and allowed to crawl approximately 50 meters to the surf where they were allowed to swim briefly before being collected. Once imprinted, the turtles were transported to the National Marine Fisheries Laboratory in Galveston. Transport flights were conducted by Training Air Wing Four, Training Squadron VT 28 and VT 31, Corpus Christi Naval Air Station. On August 16, 1982 the last hatchlings were transferred to Galveston completing the Service's involvement in this year's project.

PERSONNEL

Park Biologist Robert King was responsible for the National Park Service - Padre Island National Seashore portion of the project. Park Technician Donna Shaver (3rd year) and Park Ranger Anne Anderson collected all data and coordinated the imprinting process. Student Conservation Association employee Pam Plotkin assisted in all portions of the project. These persons were also involved in an extensive beach temperature profile study which was conducted simultaneously with this project.

INTERPRETATION AND PUBLIC RELATIONS

During past years numerous visitors to the National Seashore have come to watch the release and imprinting sequence. This interest led Park Naturalist Bob Whistler to develop a special interpretive program dealing with the Kemp's Ridley project. International multi-agency cooperation as well as the life history of the Kemp's Ridley were stressed in this program. The Park information daily telephone recording included information on imprinting releases. In past years as many as ten of these formal interpretive programs were given. This year, however, in an effort to minimize any effect of crowds and noise on the imprinting turtles, the number of formal programs was reduced to three. Media coverage continued on a regular basis throughout the incubation and imprinting period. The U.S. Navy's participation in transporting the hatchlings to Galveston also received television coverage.

OBSERVATIONS

To consolidate transfer to Galveston and to provide holding capability of hatchlings, some imprinted clutches were held in tubs of shallow sea water for periods as long as four days. Turtles held in this manner suffered no harmful effects. This method provided hatchlings with exposure to local sea water. This method replaced that in which the turtles were placed in wax boxes and periodically sprayed with sea water. Also, the tubs were kept in the turtle cage rather than inside the air conditioned ranger station as in years past. No aggressive behavior was exhibited by the hatchlings during their periods in the tubs and, in fact, they appeared much more active than those held in boxes.

Once hatchlings are placed on the beach for imprinting they normally orient toward the morning sun and move across the beach in that direction. However, on August 9 the weather was overcast with no apparent sun and a 15-20 knot breeze out of the southeast. The extremely active state of clutch #645 mandated an imprinting release. Once placed on the beach, the turtles milled around for a few minutes and then lifted their heads and headed into the wind. This led them in a southeast direction to the surf rather than the northeast direction they usually follow when homing in on the morning sun. Other than this new direction, imprinting proceeded as usual.

The graphs of the incubation temperatures clearly show that in every successful clutch metabolic heat generation did not affect clutch temperature until completion of the middle third of the incubation period. Consequently, metabolic heat can have no effect upon sex determination. Natural nests must be totally dependent upon sand temperature for sex determination.

DISPOSITION OF UNHATCHED EGGS

All unhatched eggs were examined for embryonic development, after which all but 31 were buried. These 31 unhatched eggs were transferred to Dr. Chaney of Texas A&I University at Kingsville.

RECOMMENDATIONS

The present incubation cage is inadequate. It's small size cannot support the level of activity necessary to properly maintain twenty incubating clutches of turtles. The location of the cage dictates excessive handling and needless transport of hatchlings in that, to be properly prepared for shipment to Galveston, the hatchlings must be transferred to the air conditioned ranger station where, to avoid additional unnecessary handling, they must remain until transported to the airport. It is clear that a new facility is necessary. A properly designed and located facility would alleviate these problems. Such a design is presently under consideration and, if approved, the new facility would be ready for the sixth year of the project.

The current practice of measuring only ten turtles out of every clutch is not sufficient to detect what could be significant and detrimental shifts in hatchling size. The weighing and measuring of each hatchling should take place after imprinting and prior to shipment to Galveston. This is the only way hatchling yearly variation can be documented and differences between clutches illustrated. Weighing and measuring can be done quickly and need not expose the hatchling to undue harm. This new procedure will be instituted during the 1983 season.

Table 1. Summary of hatching information showing total eggs per clutch, number of eggs hatched, percent of eggs hatched, number of hatchlings lost during imprinting operations, and number of hatchlings transported to Galveston.

BOX #	# EGGS IN CLUTCH (PAIS)	# EGGS IN CLUTCH (RANCHO NUEVO)	# HATCHED	% HATCHED	TOTAL # LOST DURING BEACH IMPRINT	# TO GALVESTON
234	113	113	109	96.46	15	94
272	81	84	9	11.11	0	9
276	118	118	110	93.22	1	108
290	111	106	104	93.69	3	101
291	114	108	107	93.86	0	106
292	90	90	82	91.11	2	80
545	96	96	72	75.00	0	72
546	97	108	62	63.92	1	59
547	127	127	94	74.02	0	94
549	106	106	71	66.98	0	71
551	105	105	68	64.76	5	63
552	131	131	118	90.07	0	118
554	102	101	36	35.29	0	36
589	69	69	58	84.06	2	56
595	82	82	58	70.73	2	56
644	80	80	74	92.50	0	74
641	75	75	68	90.67	1	67
642	94	96	70	74.47	1	69
645	124	124	115	92.74	1	114
646	102	99	78	76.47	0	77
TOTAL	2017	2018	1563	77.56	34	1524

Table 2. Summary table showing clutch lay date, middle third of incubation period, hatch date, and incubation period in days.

BOX NUMBER	LAY DATE	MIDDLE THIRD OF INCUBATION PERIOD	HATCH DATE	INCUBATION PERIOD (days)
234	16 May 82	31 May - 17 June	3 July 82	49
272	20 May 82	6 June - 23 June	13 July 82	55
276	21 May 82	6 June - 23 June	11 July 82	52
290	26 May 82	10 June - 27 June	12 July 82	48
291	27 May 82	11 June - 28 June	14 July 82	49
292	27 May 82	12 June - 29 June	15 July 82	50
545	6 June 82	20 June - 7 July	21 July 82	46
546	6 June 82	22 June - 9 July	24 July 82	49
547	6 June 82	22 June - 9 July	22 July 82	47
549	6 June 82	22 June - 9 July	23 July 82	48
551	6 June 82	22 June - 9 July	25 July 82	50
552	6 June 82	20 June - 7 July	21 July 82	46
554	6 June 82	22 June - 9 July	27 July 82	52
589	11 June 82	28 June - 16 July	3 Aug 82	54
595	14 June 82	1 July - 20 July	7 Aug 82	55
644	14 June 82	1 July - 20 July	6 Aug 82	54
641	15 June 82	3 July - 22 July	9 Aug 82	56
642	15 June 82	2 July - 20 July	7 Aug 82	54
645	15 June 82	1 July - 18 July	5 Aug 82	52
646	15 June 82	2 July - 20 July	7 Aug 82	54

Table 3. Hatching Information. This table shows date and time of hatching, date of last egg in clutch hatched, duration of hatching activity, and presence of late hatching individuals.

HATCHING INFORMATION					
BOX #	DATE AND TIME OF HATCHING		LAST EGG HATCHED	DURATION OF HATCHING	LATE HATCHING INDIVIDUALS
234	3 July 82	0530	5 July 82	2 days	No
272	13 July 82	1530	17 July 82	4 days	Yes
276	11 July 82	1530	14 July 82	3 days	No
290	12 July 82	1530	15 July 82	3 days	Yes
291	14 July 82	0630	15 July 82	2 days	No
292	15 July 82	0700	17 July 82	2 days	Yes
545	21 July 82	0700	27 July 82	6 days	Yes
546	24 July 82	0700	28 July 82	4 days	Yes
547	22 July 82	0700	23 July 82	2 days	No
549	23 July 82	0700	26 July 82	3 days	Yes
551	25 July 82	0300	30 July 82	5 days	Yes
552	21 July 82	0700	23 July 82	2 days	No
554	27 July 82	0700	30 July 82	3 days	Yes
589	3 Aug 82	1500	9 Aug 82	6 days	Yes
595	7 Aug 82	0700	9 Aug 82	2 days	No
644	6 Aug 82	0530	8 Aug 82	2 days	No
641	9 Aug 82	1300	13 Aug 82	4 days	Yes
642	7 Aug 82	0700	9 Aug 82	2 days	No
645	5 Aug 82	0630	8 Aug 82	3 days	Yes
646	7 Aug 82	0700	11 Aug 82	4 days	Yes

Table 4. Pre-Release Information. This table shows the date and time the hatchlings were transferred to holding boxes prior to imprinting, the total number of hatchlings transferred, activity level of the hatchlings on the morning of imprinting, the total number of clutches hatching at time of imprinting, and time that each portion of each clutch was held prior to imprinting.

PRE-RELEASE INFORMATION					
BOX #	DATE AND TIME TRANSFERRED	NUMBER TRANSFERRED	ACTIVITY LEVEL IN TRANSFER BOX ON RELEASE MORNING	NUMBER OF BOXES IN SHED HATCHING	TOTAL TIME IN TRANSFER BOX BEFORE RELEASE
234	4 July 1000	14	very active	1	48 hours
	5 July 0800	95	very active		24 hours
272	16 July 1030	7	active	5	27 hours
	18 July 0710	2	active		1 hour
276	14 July 0630	103	active	5	24 hours
	15 July 1100	7	active		21 hours
290	14 July 0930	74	inactive	5	20 hours
	15 July 1130	29	inactive		21 hours
	16 July 0600	1	semi-active		24 hours
291	16 July 1100	107	inactive	5	21 hours
292	17 July 1200	79	active	5	20 hours
	18 July 0730	3	active		1 hour
545	24 July 1100	61	semi-active	4	47 hours
	25 July 0300	3	active		28 hours
	26 July 1130	7	active		22 hours
	27 July 0700	1	active		22 hours
546	27 July 1010	36	active	3	22 hours
	28 July 0800	12	active		24 hours
	30 July 0700	12	active		2 hours
547	24 July 1000	94	very active	4	22 hours
549	25 July 0300	43	sluggish	3	29 hours
	26 July 0730	26	active		25 hours
	27 July 0700	2	active		26 hours

Table 4. continued

PRE-RELEASE INFORMATION					
BOX #	DATE AND TIME TRANSFERRED	NUMBER TRANSFERRED	ACTIVITY LEVEL IN TRANSFER BOX ON RELEASE MORNING	NUMBER OR BOXES IN SHED HATCHING	TOTAL TIME IN TRANSFER BOX BEFORE RELEASE
551	27 July 1015	61	active	3	22 hours
	28 July 0800	3	active		24 hours
	29 July 0930	3	active		23 hours
	30 July 1000	1	active		70 hours
552	22 July 1200	64	active	4	44 hours
	22 July 1700	25	active		39 hours
	23 July 0930	28	active		28 hours
	24 July 0700	1	active		1 hour
554	29 July 0930	32	very active	3	23 hours
	30 July 0700	4	very active		26 hours
589	7 Aug 1000	56	active	3	22 hours
	10 Aug 0800	2	active		24 hours
595	10 Aug 0900	56	very active	4	23 hours
	11 Aug 0700	2	very active		1 hour
644	9 Aug 1100	74	active	4	22 hours
641	12 Aug 0900	59	active	2	23 hours
	13 Aug 1000	9	active		22 hours
642	10 Aug 1100	69	active	4	23 hours
	11 Aug 0700	1	active		2 hours
645	7 Aug 0800	114	very active	3	48 hours
	10 Aug 0700	1	very active		2 hours
646	10 Aug 1100	65	active	2	23 hours
	11 Aug 1100	6	active		46 hours
	12 Aug 0700	4	active		26 hours
	13 Aug 0700	2	active		25 hours

Table 5. Release Information. This table shows the date and time of imprinting for each portion of each clutch, the duration of the imprinting procedure (minutes), the activity level exhibited by each portion of each clutch, whether the hatchlings appeared disoriented on the beach, and general comments concerning each clutch.

RELEASE INFORMATION					
BOX #	DATE AND TIME OF RELEASE	TOTAL TIME FROM RELEASE UNTIL LAST TURTLE RETRIEVED	ACTIVITY LEVEL OF TURTLES ON BEACH	DIS-ORIENTATION EXHIBITED	GENERAL COMMENTS
234	6 July 0825	40 min.	very active	no	very active clutch
272	17 July 1015 18 July 0855	15 min. 20 min.	active active	no no	
276	15 July 0820 16 July 0830	30 min. 45 min.	active active	no no	
290	15 July 0850 16 July 0850 17 July 1030	1 hr. 10 min. 1 hr. 20 min. 10 min.	sluggish sluggish sluggish	yes yes yes	
291	17 July 0825	2 hrs. 5 min.	sluggish	no	
292	18 July 0815	1 hr.	active	yes	very active clutch
545	26 July 0830 27 July 0903 28 July 0855	1 hr. 20 min. 37 min. 15 min.	active active active	yes yes yes	
546	28 July 0855 29 July 0815 30 July 0815	25 min. 25 min. 45 min.	very active very active very active	no no no	many runts absorbed yolk sacs slowly
547	25 July 0815	35 min.	very active	no	
549	26 July 0835 27 July 0832 28 July 0855	1 hr. 17 min. 38 min. 35 min.	semi-active active active	yes yes yes	

Table 5. continued

RELEASE INFORMATION					
BOX #	DATE AND TIME OF RELEASE	TOTAL TIME FROM RELEASE UNTIL LAST TURTLE RETRIEVED	ACTIVITY LEVEL OF TURTLES ON BEACH	DIS-ORIENTATION EXHIBITED	GENERAL COMMENTS
551	28 July 0820	35 min.	active	yes	placed in holding tubs
	29 July 0850	20 min.	active	yes	
	30 July 0825	25 min.	active	yes	
	2 Aug 0830	30 min.	active	yes	
552	24 July 0820	40 min.	active	no	
554	30 July 0820	35 min.	active	no	placed in holding tubs
	31 July 0845	25 min.	active	no	
589	8 Aug 0815	1 hr. 25 min.	semi-active	yes	placed in holding tubs
	11 Aug 0845	15 min.	semi-active	no	
595	11 Aug 0800	50 min.	active	yes	placed in holding tubs
644	11 Aug 0840	40 min.	active	no	placed in holding tubs
641	13 Aug 0805	1 hr.	semi-active	yes	9 placed in holding tubs
	14 Aug 0815	40 min.	active	yes	
642	11 Aug 0915	50 min.	active	no	
645	9 Aug 0800	1 hr. 45 min	semi-active	yes	placed in holding tubs
	10 Aug 0830	30 min.	semi-active	yes	
646	11 Aug 0945	22 min.	active	yes	placed in holding tubs
	13 Aug 0905	25 min.	active	no	
	14 Aug 0823	22 min.	active	no	

Table 6. Mean Measurements. This table shows the mean measurements of the carapace (length and width), the plastron (length and width), and the head (length and width) in cm for 10 hatchlings from each clutch.

BOX #	MEAN MEASUREMENTS (cm) n=10					
	CARAPACE		PLASTRON		HEAD	
	LENGTH	WIDTH	LENGTH	WIDTH	LENGTH	WIDTH
234	4.3	3.7	3.1	3.2	2.0	1.5
272	4.4	3.8	3.2	3.1	1.8	1.5
276	4.3	3.7	3.2	2.9	1.9	1.5
290	4.5	3.8	3.5	3.2	1.8	1.5
291	4.4	3.8	3.5	3.1	1.8	1.5
292	4.6	3.9	3.4	3.2	1.9	1.6
545	4.4	3.9	3.3	3.0	1.9	1.5
546	4.6	4.0	3.3	3.3	1.7	1.5
547	4.6	4.1	3.5	3.3	1.9	1.5
549	4.4	3.8	3.3	3.2	1.9	1.5
551	4.5	3.9	3.5	3.3	1.8	1.5
552	4.6	3.9	3.5	3.3	1.9	1.5
554	4.5	3.9	3.5	3.2	2.0	1.5
589	4.5	4.0	3.5	3.2	2.0	1.5
595	4.5	4.2	3.6	3.3	2.1	1.5
644	4.6	3.9	3.5	3.1	1.8	1.5
641	4.6	4.0	3.6	3.2	1.8	1.6
642	4.5	3.9	3.3	3.3	2.0	1.5
645	4.3	3.8	3.4	3.2	2.1	1.5
646	4.4	3.9	3.3	3.1	2.0	1.4

Table 7. This table shows the number of unhatched eggs per clutch and the number of eggs which exhibited embryonic development.

BOX #	TOTAL # OF UNHATCHED EGGS	EGGS WITH EMBRYONIC DEVELOPMENT	EGGS WITHOUT EMBRYONIC DEVELOPMENT
234	4	0	4
272	72	6	66
276	8	4	4
290	7	3	4
291	7	1	6
292	8	0	8
545	24	1	23
546	35	2	33
547	33	1	32
549	35	2	33
551	37	3	34
552	13	0	13
554	66	3	63
589	11	0	11
595	24	0	24
644	6	0	6
641	7	4	3
642	24	0	24
645	9	3	6
646	24	6	18
TOTAL	454	39	415

Table 8. Dead Hatchlings. This table shows the number of hatchlings which died in each clutch, the date of death, and general comments surrounding the death.

BOX #	DEAD HATCHLINGS		
	# WHICH DIED	DATE DIED	COMMENTS
234	0		
272	0		
276	1	15 July 82	died in transfer box before release
290	0		
291	1	18 July 82	died after release, before shipment
292	0		
545	0		
546	2	1 Aug 82	died in incubation box, failed to absorb yolk sac
		2 Aug 82	died in transfer box, failed to absorb yolk sac
547	0		
549	0		
551	0		
552	0		
554	0		
589	0		
595	0		
644	0		
641	0		
642	0		
645	0		
646	1	12 Aug 82	died in incubation box before complete emergence, did not absorb embryo sac

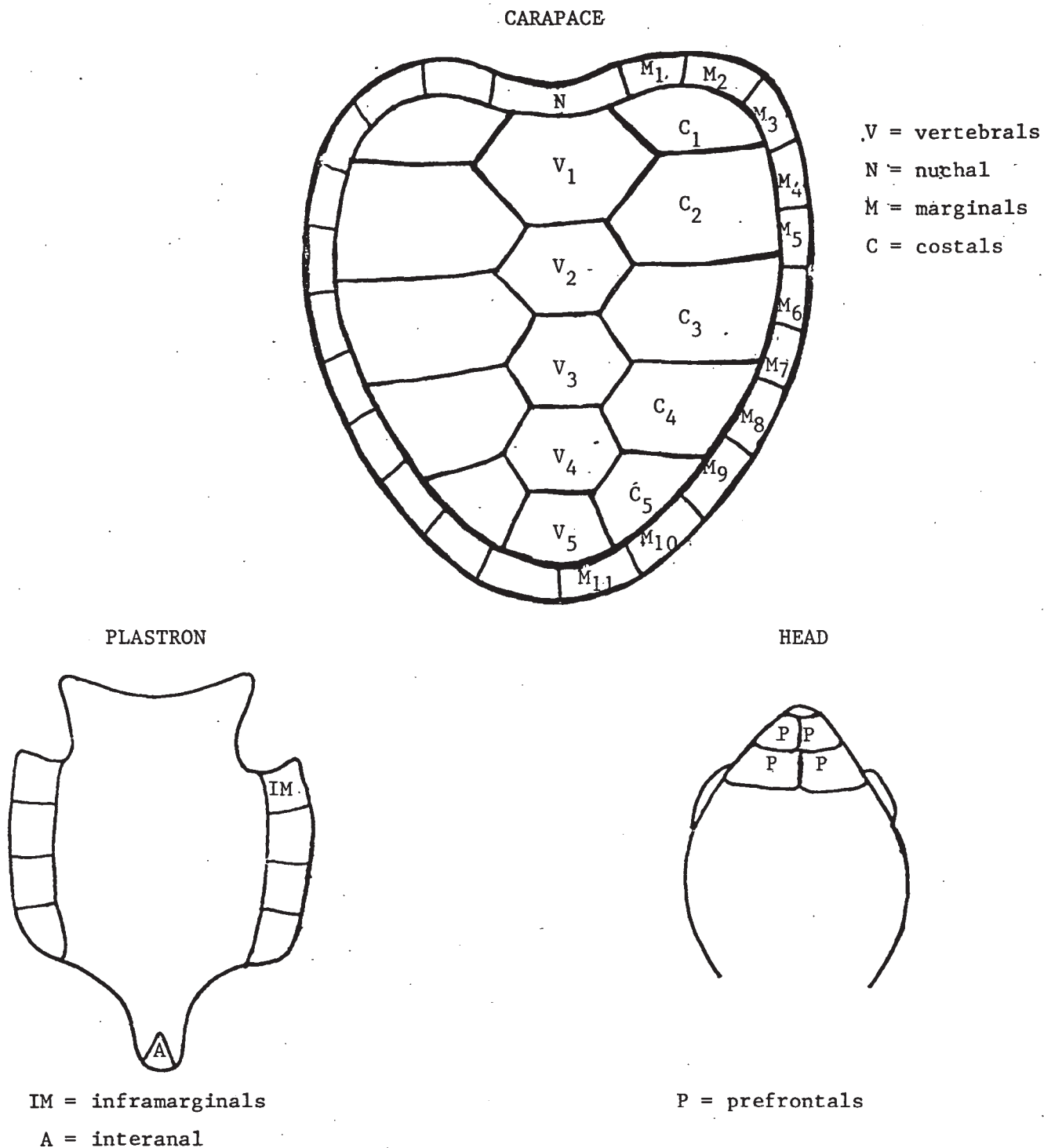
total = 5

Table 9. Deformed Hatchlings. This table shows the number of deformed hatchlings in each clutch and their type of deformity.

BOX #	DEFORMED HATCHLINGS	
	NUMBER OF DEFORMED INDIVIDUALS	TYPE OF DEFORMITY
234	0	
272	0	
276	3	1--high domed carapace 1--carapace caved in on left side 1--carapace constricted on both sides
290	0	
291	2	1--left margin of carapace caved in 1--left side of carapace caved in
292	1	right rear margin of carapace greatly deflected upward
545	1	left side of carapace curved under
546	1	high domed carapace
547	0	
549	0	
551	5	1--left margin of carapace curved under 1--high domed carapace 3--offset jaw, no left eye
552	0	
554	0	
589	0	
595	1	offset jaw, no left eye
644	0	
641	0	
642	0	
645	0	
646	1	right side of carapace wider than left

total = 15

Figure 1. Diagram showing normal scute pattern on Lepidochelys kempii



Specific Characteristics

- five costal plates
- first costal touches nuchal
- four bridge plates, each with pore at rear edge
- interanal scale at rear edge of bottom shell (plastron)
- two pair of prefrontals

Figure 2. Normal and abnormal scute patterns documented during 1982 field season. For explanation of abbreviations see Figure 1.

NORMAL #1  5 vertebrals 5 pair costals	ABNORMAL #2  6 vertebrals V₅ small
ABNORMAL #3  6 vertebrals V₆ small	ABNORMAL #4  6 left costals C₆ small
ABNORMAL #5  6 right costals C₆ small	ABNORMAL #6  6 right and left costals C₆ small
ABNORMAL #7  6 vertebrals V₅ small 6 right costals C₆ small	ABNORMAL #8  6 vertebrals 6 right and left costals C₆ small

Figure 2. continued

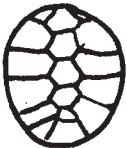
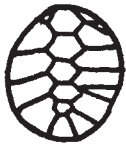
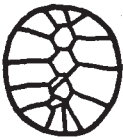
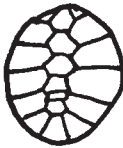
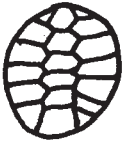
ABNORMAL #9  6 vertebrals 6 left costals	ABNORMAL #10  6 vertebrals 8 right costals
ABNORMAL #11  7 vertebrals 6 right costals C₁ large	ABNORMAL #12  7 vertebrals 6 right and left costals
ABNORMAL #13  6 vertebrals 7 right costals 6 left costals	ABNORMAL #14  5 vertebrals V₁ large and undivided
ABNORMAL #15  5 vertebrals V₁ large and undivided 6 right costals	ABNORMAL #16  6 vertebrals V₁ large and undivided 6 right costals 4 left costals

Figure 2. continued

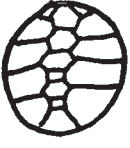
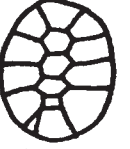
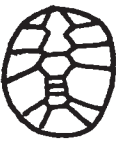
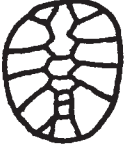
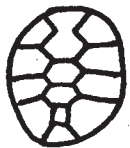
ABNORMAL #17 7 vertebrae 	ABNORMAL #18 6 vertebrae V₄ small 
ABNORMAL #19 6 vertebrae 5 left costals C₁ large 4 right costals C₁ large 	ABNORMAL #20 6 vertebrae V₁ large and undivided 
ABNORMAL #21 5 vertebrae V₁ large and undivided 6 left costals 	ABNORMAL #22 6 vertebrae V₁ large and undivided 6 left costals 
ABNORMAL #23 5 vertebrae V₁ large and undivided 4 right and left costals 	ABNORMAL #24 6 vertebrae V₁ large and undivided 5 costals-- unsymmetrical 

Figure 2. continued

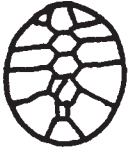
ABNORMAL #25  6 vertebrae V₅ small 4 right and left costals C₁ large	ABNORMAL #26  7 vertebrae
ABNORMAL #27  4 vertebrae V₁ large and undivided	ABNORMAL #28  5 vertebrae V₁ large and undivided 5 right and left costals C₁ large
ABNORMAL #29  7 vertebrae 5 right and left costals C₁ large	ABNORMAL #30  8 vertebrae 6 right and left costals
ABNORMAL #31  6 vertebrae V₂ large and undivided 5 right and left costals-- unsymmetrical	ABNORMAL #32  6 vertebrae 4 right costals C₁ large

Figure 2. continued

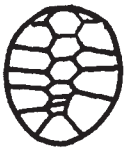
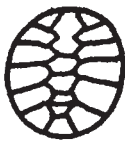
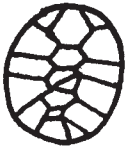
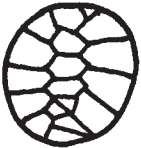
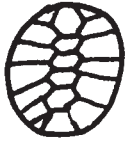
ABNORMAL #33  7 vertebrals 6 left costals	ABNORMAL #34  7 vertebrals 6 left costals 5 right costals C₁ large
ABNORMAL #35  6 vertebrals V₁ large and undivided 6 right and left costals	ABNORMAL #36  7 vertebrals 6 right costals
ABNORMAL #37  8 vertebrals 5 right and left costals-- unsymmetrical	ABNORMAL #38  6 vertebrals 7 left costals 6 right costals
ABNORMAL #39  6 vertebrals 7 right and left costals	ABNORMAL #40  5 vertebrals 4 left costals

Figure 2. continued

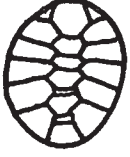
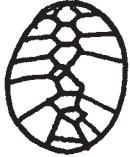
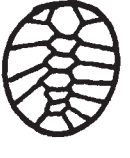
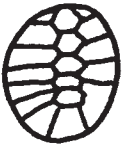
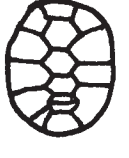
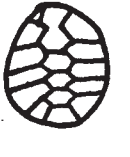
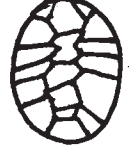
ABNORMAL #41  8 vertebrae 6 right and left costals	ABNORMAL #42  9 vertebrae 6 right and left costals-- unsymmetrical
ABNORMAL #43  5 vertebrae V₁ large and undivided 4 right costals 5 left costals C₁ and C₂ large	ABNORMAL #44  7 vertebrae 7 right costals
ABNORMAL #45  6 vertebrae 7 left costals 5 right costals	ABNORMAL #46  7 vertebrae 5 left costals C₄ large 4 right costals
ABNORMAL #47  5 vertebrae V₁ large and undivided 5 right costals C₁ large 6 left costals	ABNORMAL #48  6 vertebrae V₂ large and undivided 6 costals-- unsymmetrical

Figure 2. continued

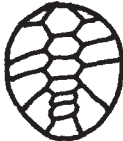
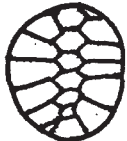
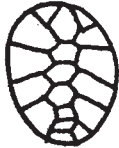
ABNORMAL #49  6 vertebrae 4 left costals C₁ large	ABNORMAL #50  7 vertebrae
ABNORMAL #51  7 vertebrae 6 right costals 6 left costals C₁ large	ABNORMAL #52  7 vertebrae 7 left costals
ABNORMAL #53  7 vertebrae 6 right costals	ABNORMAL #54  7 vertebrae 4 right costals
ABNORMAL #55  5 vertebrae V₂ large 4 left costals C₁ large	ABNORMAL #56  7 vertebrae 5 right and left costals-- unsymmetrical

Figure 2. continued

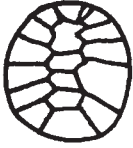
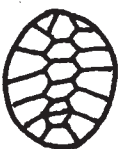
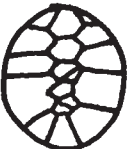
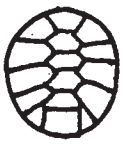
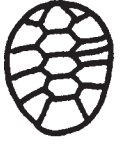
ABNORMAL #57  6 vertebrales 6 right costals C₁ small 6 left costals C₁ large	ABNORMAL #58  8 vertebrales 6 right costals
ABNORMAL #59  7 vertebrales 6 right and left costals	ABNORMAL #60  8 vertebrales
ABNORMAL #61  6 vertebrales 5 right and left costals C₁ large	ABNORMAL #62  6 vertebrales 5 right costals C₁ large 6 left costals
ABNORMAL #63  7 vertebrales 6 left costals 5 right costals C₄ large	ABNORMAL #64  6 right costals

Figure 2. continued

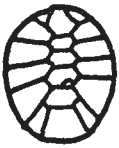
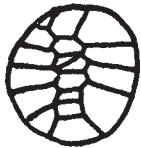
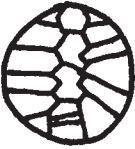
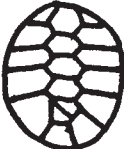
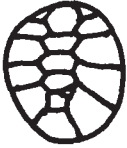
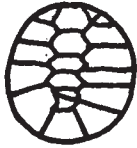
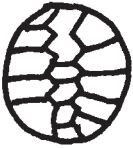
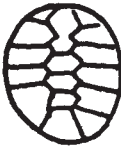
ABNORMAL #65  7 vertebrae V₅ very small 6 right and left costals	ABNORMAL #66  8 vertebrae 6 left costals 4 right costals C₁ large
ABNORMAL #67  6 vertebrae 6 right and left costals-- unsymmetrical	ABNORMAL #68  7 vertebrae 6 right costals
ABNORMAL #69  7 vertebrae	ABNORMAL #70  7 vertebrae 7 right costals
ABNORMAL #71  5 vertebrae V₁ large and undivided 5 right costals C₁ large	ABNORMAL #72  5 vertebrae V₁ large and undivided 6 right costals

Figure 2. continued

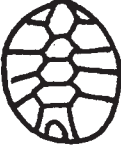
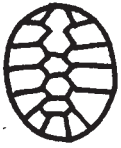
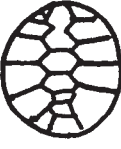
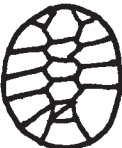
ABNORMAL #73 6 vertebrae 	ABNORMAL #74 5 vertebrae V₁ large and undivided 6 right and left costals 
ABNORMAL #75 5 vertebrae V₁ and V₂ large and undivided 4 right costals 5 left costals C₁ large 	ABNORMAL #76 6 vertebrae V₁ large and undivided 7 left costals C₁ small 
ABNORMAL #77 7 vertebrae 6 left costals 	ABNORMAL #78 6 vertebrae 6 right costals 5 left costals C₁ large 
ABNORMAL #79 7 vertebrae 6 left costals C₁ small 	ABNORMAL #80 8 vertebrae 5 right and left costals C₁ large 

Figure 2. continued

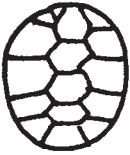
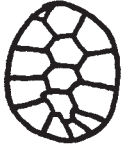
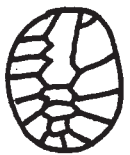
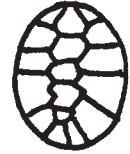
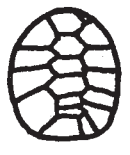
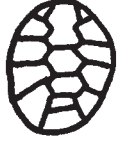
ABNORMAL #81  6 left costals C₁ small	ABNORMAL #82  5 vertebrals V₄ misshaped 5 right costals C₁ large
ABNORMAL #83  5 vertebrals V₁ large and undivided 6 right costals C₁ small, C₂ large 6 left costals	ABNORMAL #84  4 right and left costals C₁ large
ABNORMAL #85  6 vertebrals 6 right costals	ABNORMAL #86  6 vertebrals 4 right and left costals C₁ large
ABNORMAL #87  7 vertebrals 7 right costals 4 left costals C₁ large	ABNORMAL #88  5 vertebrals V₁ large and undivided

Table 10. Normal and abnormal scute patterns tabulated by clutch. Pattern numbers refer to Figure 2.

BOX NUMBER	PATTERN NUMBER																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
234	53	6	2	5	3	1	1	17	5	1	2	12	1					
272	2							4						1	1	1		
276	41	20	3	1			4										8	6
290	35	19	2			1		20				8					7	
291	23	12				3		14	2			44					1	
292	48	13	4	1	1	1		8				2					2	
545	39	5		2		4		10	1			4					1	
546	20	5	1	1		5		8				8	1					
547	41	29	4			2	2	7										
549	18	5	3			4	2	25				8						
551	19	7	3		1		5	7				5					4	
552	76	7	10	2		6		12				3						
554	23	4	2				1	3	1									
589	16	12		1				9	3			2					1	
595	5	10	7				2	5	4			8						
644	20	10			1	16		20	2			1						
641	20	12	16					1										
642	36	12	8				2	3										1
645	79	23	1	2			2	2	2									
646	25	11	10		3		3	4	2									
TOTAL	639	222	76	15	9	43	24	179	22	1	2	105	2	1	1	1	24	7

Table 10. continued

BOX NUMBER	PATTERN NUMBER																	
	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
234																		
272																		
276	1	1	1	1	6	2	1	2	3	7	2							
290		1	1									3	1	2	3	1		
291												5					3	
292				2														
545															3			1
546				1								4						
547				7														
549				3								1				1		
551				4						3					1			
552															1			
554																		
589																		
595																		
644															1			
641																		
642																		
645																		
646															2			
TOTAL	1	2	2	18	6	2	1	2	3	10	2	13	1	2	11	2	3	1

Table 10. continued

BOX NUMBER	PATTERN NUMBER																	
	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
234																		
272																		
276																		
290																		
291																		
292																		
545	2																	
546		2	2	1										2				
547					1													
549						1												
551					2		1	1	1	1	1	1	1					
552														1				
554					1										1			
589														3		2	3	1
595														5			2	
644		1											1					
641														15			2	
642														2				
645																		
646													2	4				
TOTAL	2	3	2	1	4	1	1	1	1	1	1	1	4	32	1	2	7	1

Table 10. continued

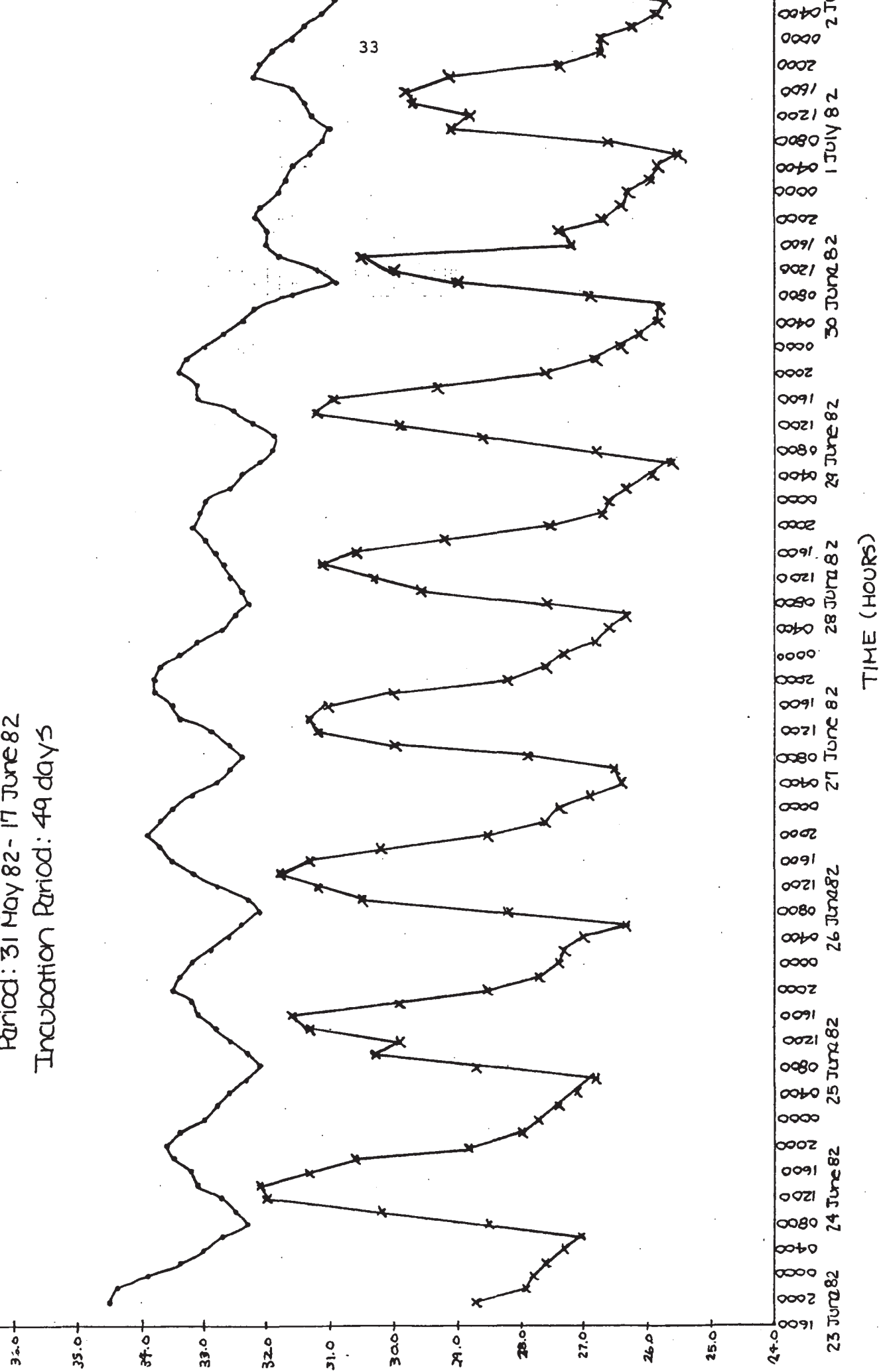
BOX NUMBER	PATTERN NUMBER																	
	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72
234																		
272																		
276																		
290																		
291																		
292																		
545																		
546																		
547														1				
549																		
551																		
552																		
554																		
589	1	2	1				1											
595								2	1	1	1	1	2		1	1		
644																		
641					2													
642																	1	1
645				1	1	2												
646																		
TOTAL	1	2	1	1	3	2	1	2	1	1	1	1	2	1	1	1	1	1

Table 11. Summary of normal and abnormal scute patterns for 1982 field season showing total number of hatchlings, total number of different scutation patterns, and percent of individuals with normal scute pattern.

BOX #	TOTAL # OF HATCHLINGS	TOTAL # OF DIFFERENT SCUTATION PATTERNS.	% OF INDIVIDUALS WITH NORMAL SCUTATION PATTERN
234	109	13	48.62
272	9	5	22.22
276	110	18	37.27
290	104	14	33.65
291	107	9	21.50
292	82	10	58.54
545	72	11	54.17
546	62	14	33.87
547	94	9	43.62
549	71	11	25.35
551	68	19	27.94
552	118	9	64.41
554	36	8	63.89
589	58	15	27.59
595	58	17	8.62
644	74	11	27.03
641	68	7	29.41
642	70	13	51.43
645	115	10	68.70
646	78	21	33.34
TOTAL	1563		41.01

Box # 257 (Red #11) (-) after Antennae temperature (x)
(.)

Lay Date: 16 May 82
Hatch Date: 3 July 82
Middle Third of Incubation
Period: 31 May 82 - 17 June 82
Incubation Period: 49 days



Box # 234 (Probe #1)
 Lay Date: 16 May 82
 Hatch Date: 3 July 82
 Middle Third of Incubation
 Period: 31 May 82 - 17 June 82
 Incubation Period: 49 days



0000 3 July 82
 0000 4 July 82
 0000 5 July 82
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 0000 28 Dec 82
 0000 29 Dec 82
 0000 30 Dec 82
 0000 31 Dec 82

BOX # 272 (Probe # 2) (←) and Ambient Temperature (-)

Lay Date: 20 May 82 (•)

(x)

Hatch Date: 13 July 82

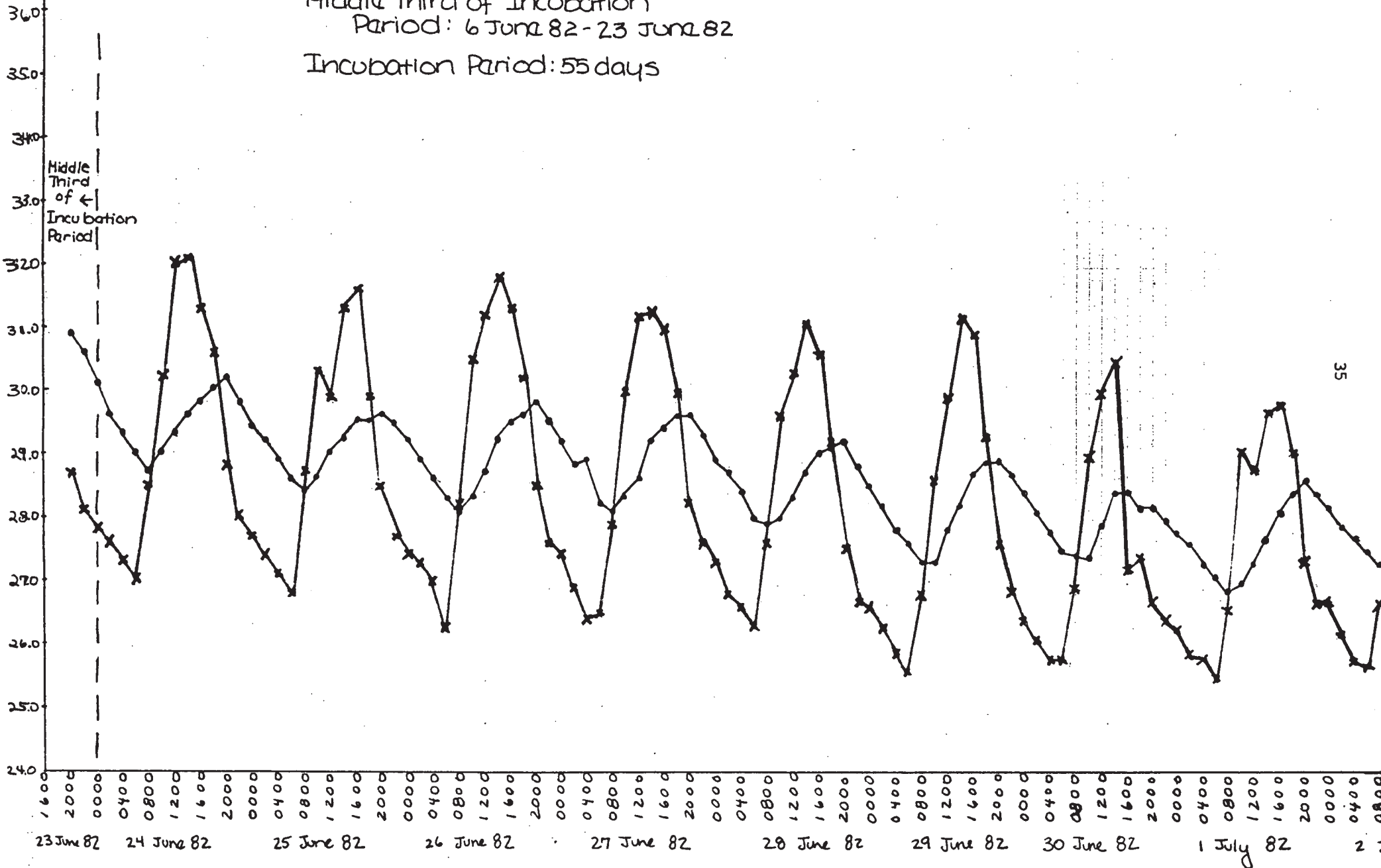
Middle Third of Incubation

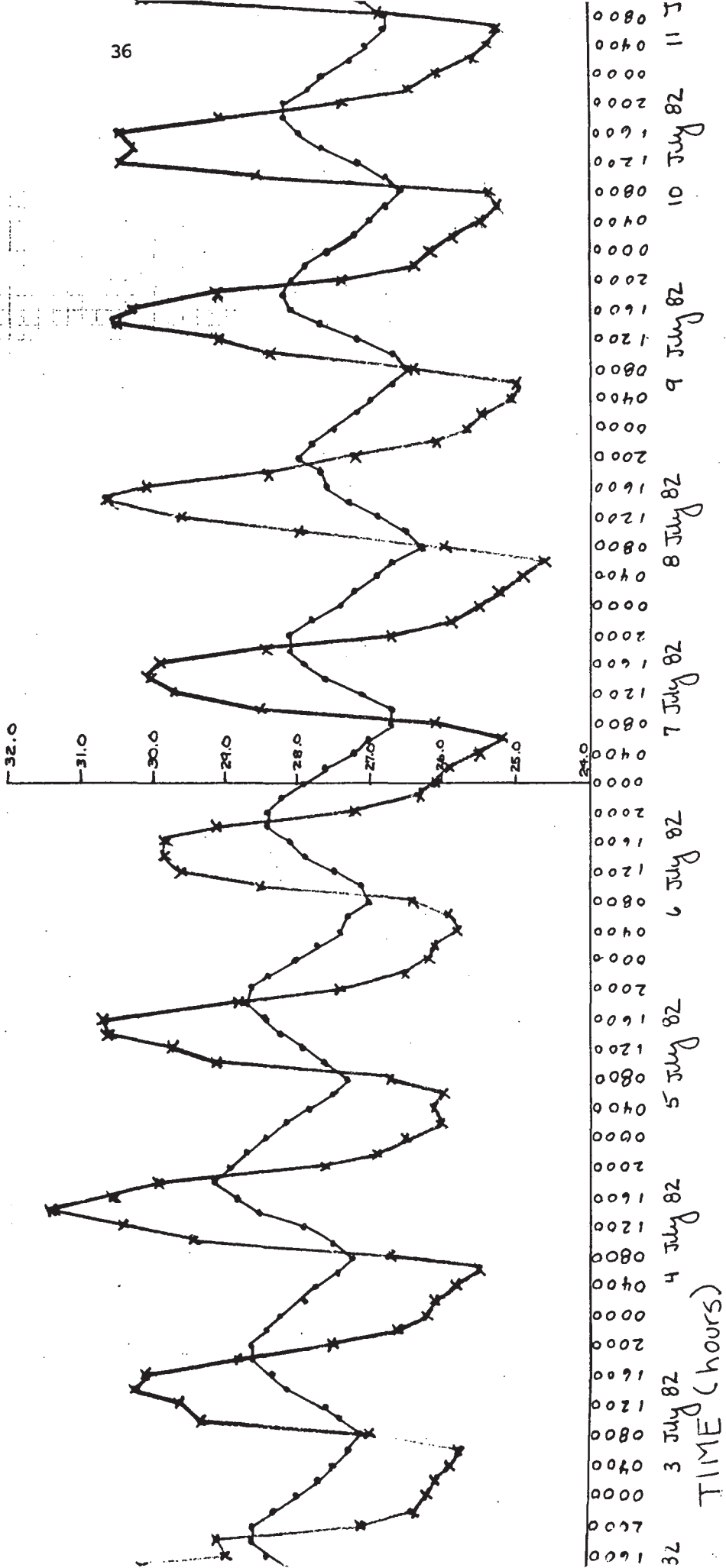
Period: 6 June 82 - 23 June 82

Incubation Period: 55 days

Middle
Third
of ←
Incubation
Period

35





BOX # 276 (Probe #3) (—) and Ambient Temperature (x)

Lay Date: 21 May 82

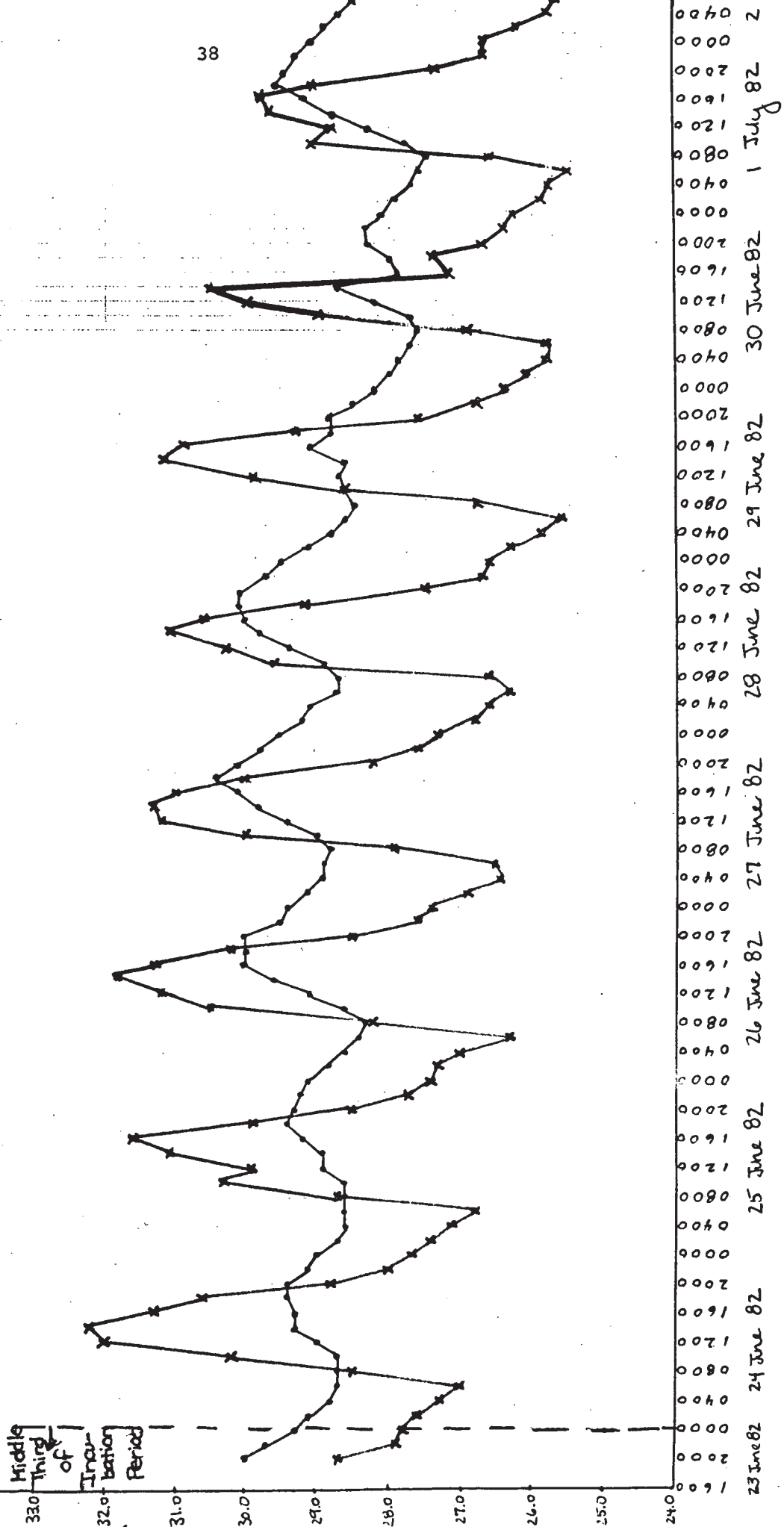
Hatch Date: 11 July 82

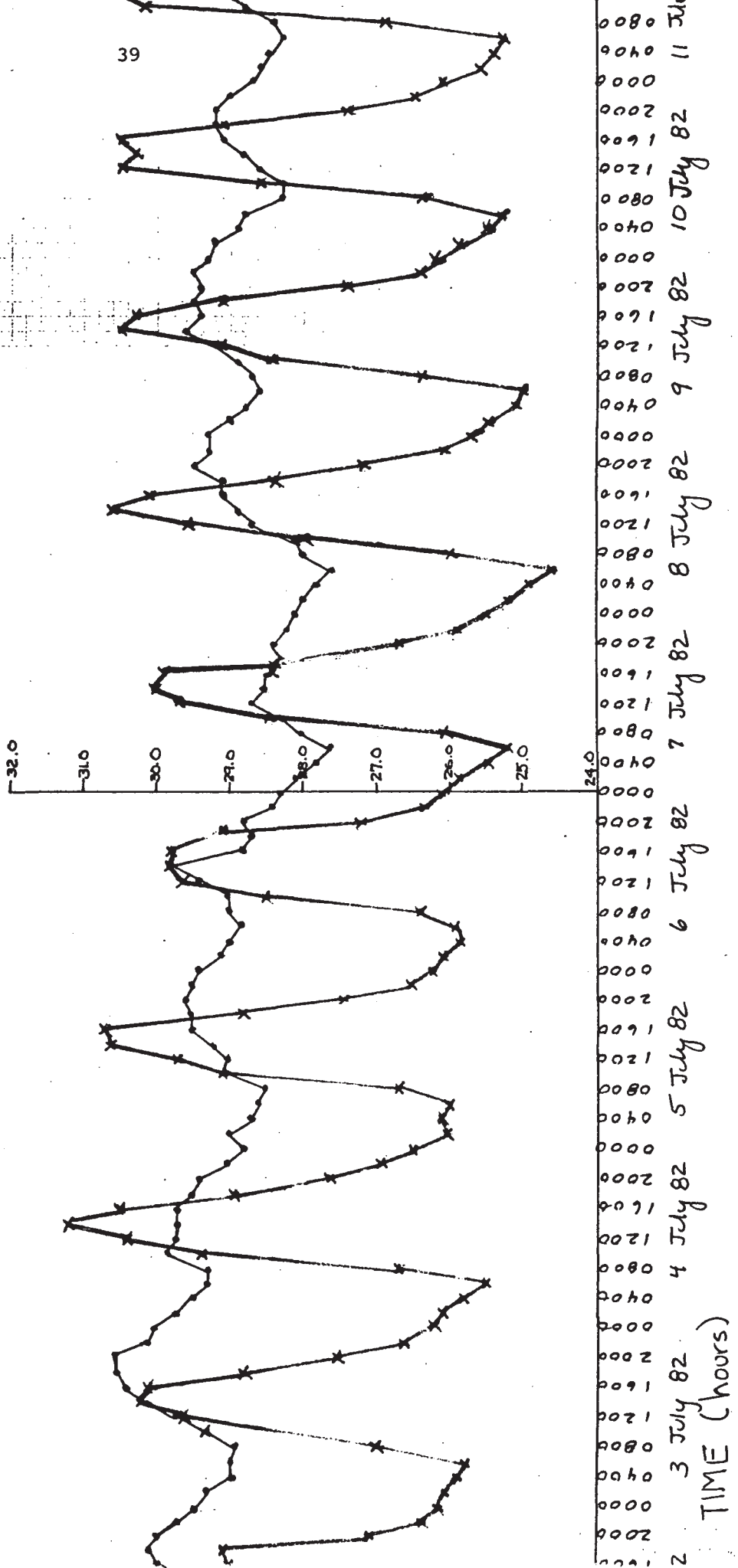
Middle Third of Incubation

Period: 6 June 82 - 23 June 82

Incubation Period: 52 days

Middle
Third
of
Incubation
Period





Box # 290 (Probe # 4) (---) and Ambient Temperature (x)

Lay Date: 26 May 82

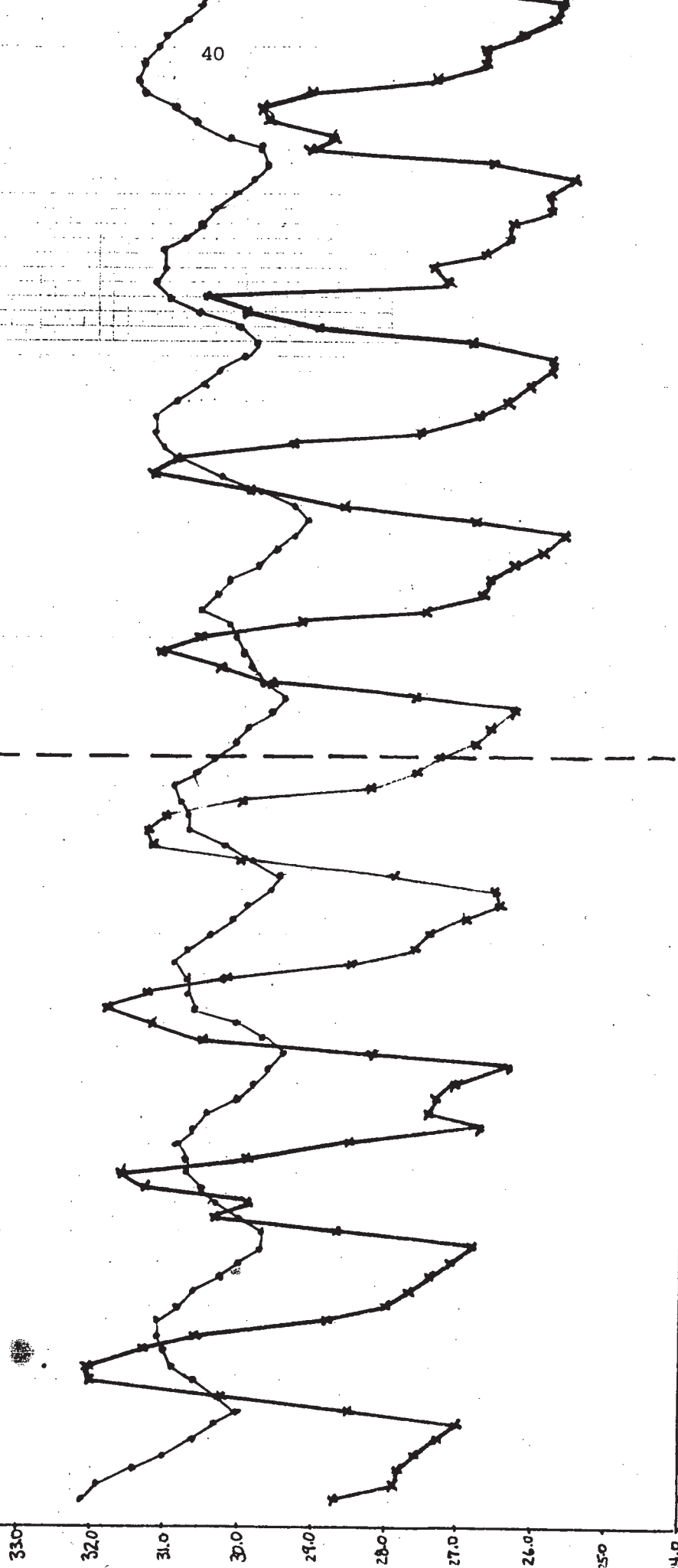
Hatch Date: 12 July 82

Middle Third of Incubation

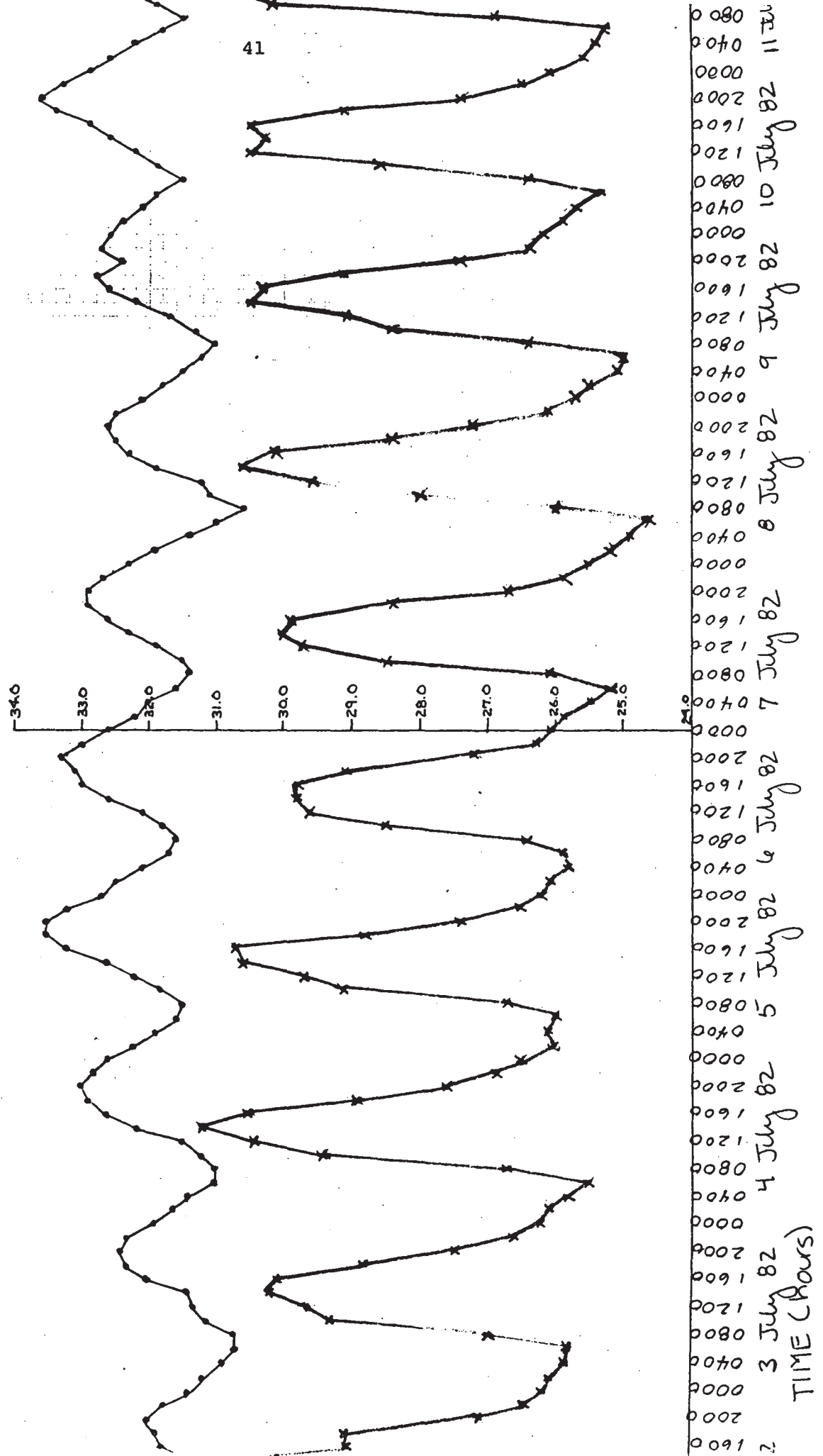
Period: 10 June 82 - 27 June 82

Incubation Period: 48 days

Middle Third of Incubation Period



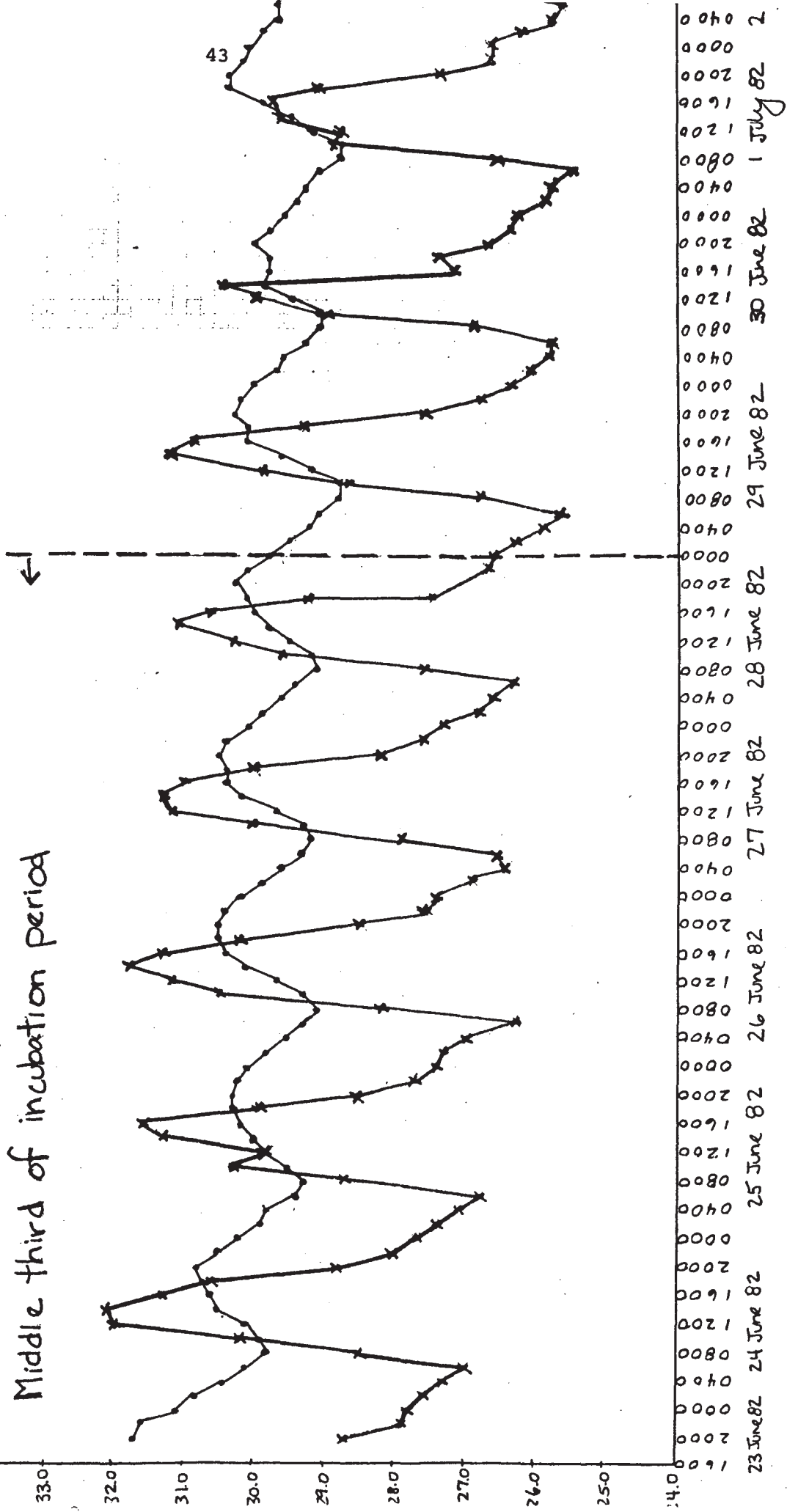
23 June 82 24 June 82 25 June 82 26 June 82 27 June 82 28 June 82 29 June 82 30 June 82 1 July 82 2 July 82

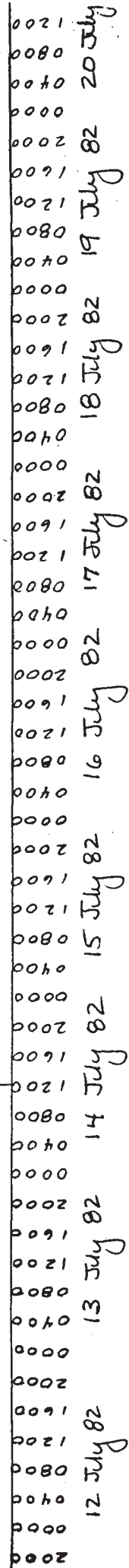


[illegible]

BOX # 291 (Probe # 5) (—) and Ambient Temperature (x)
 Lay Date: 27 May 82 (•)
 Hatch Date: 14 July 82
 Middle Third of Incubation
 Period: 11 June 82 - 28 June 82
 Incubation Period: 49 days

Middle third of incubation period





BOX # 292 (Probe #6) (4) and Ambient Temperature (-)
(.) (x)

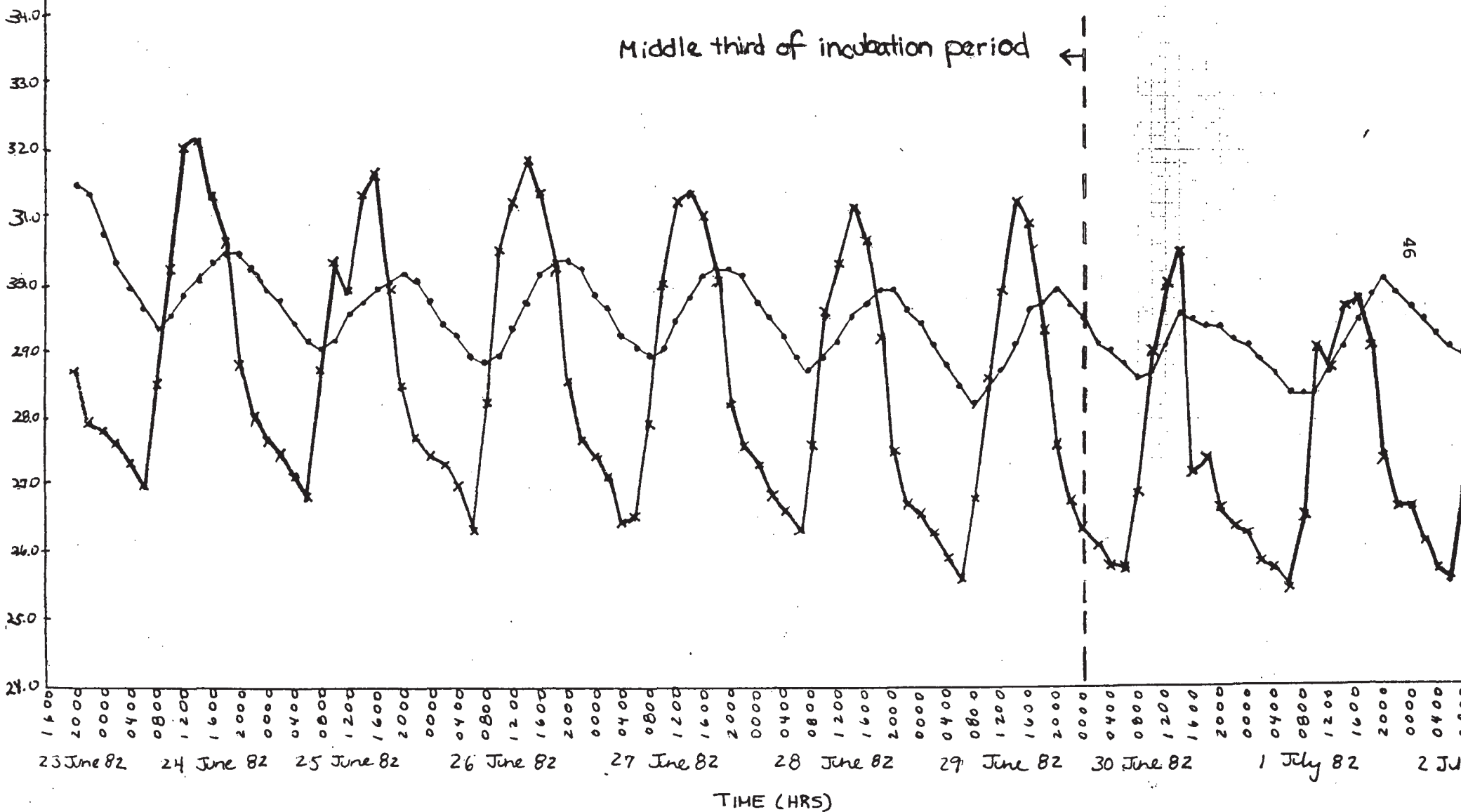
Lay Date: 27 May 82

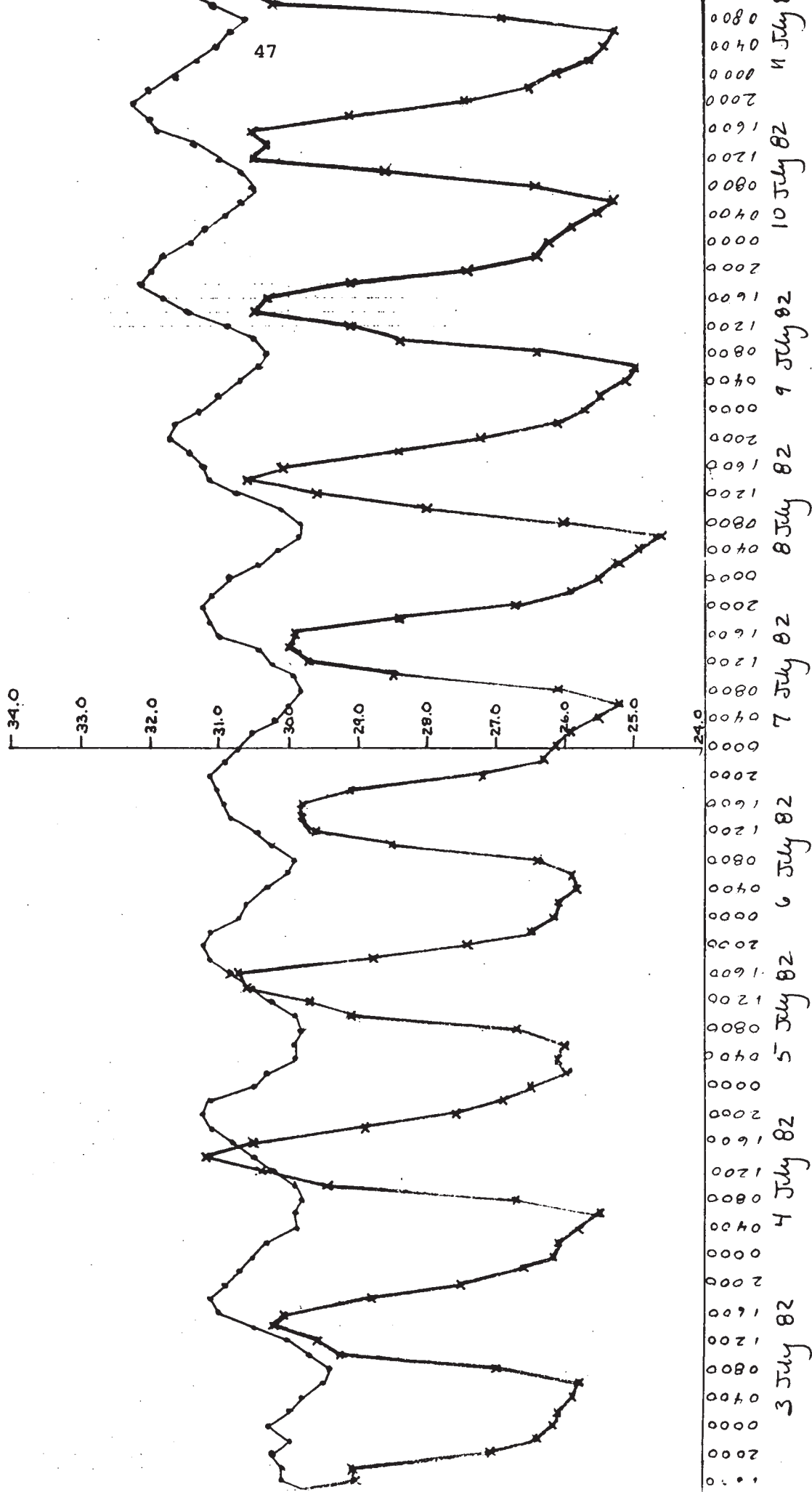
Hatch Date: 15 July 82

Middle Third of Incubation

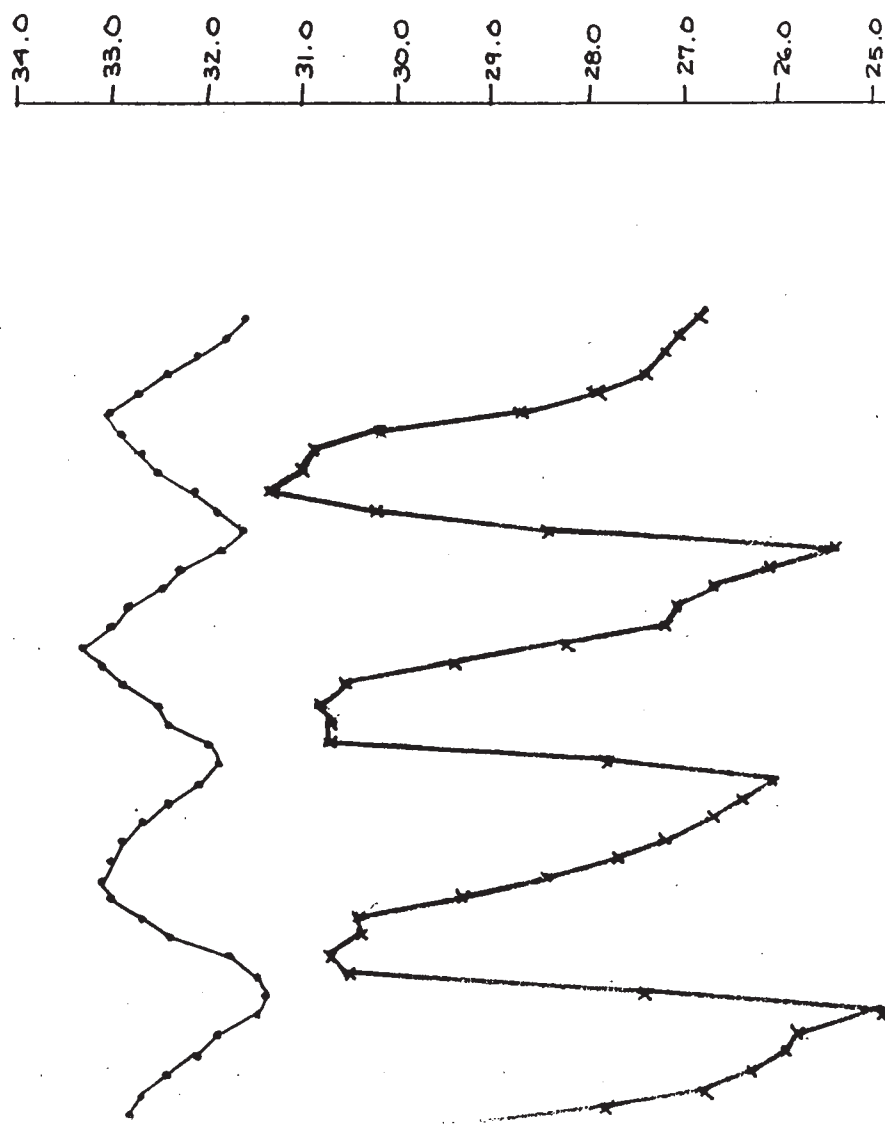
Period: 12 June 82 - 29 June 82

Incubation Period: 50 days





BOX # 292 (Probe #6)
 Lay Date: 27 May 82
 Hatch Date: 15 July 82
 Middle Third of Incubation Period:
 12 June 82 - 29 June 82
 Incubation Period: 50 days



2000 12 July 82 0000 0400 0800 1200 1600 2000
 0000 13 July 82 0000 0400 0800 1200 1600 2000
 0000 14 July 82 0000 0400 0800 1200 1600 2000
 0000 15 July 82 0000 0400 0800 1200 1600 2000
 0000 16 July 82 0000 0400 0800 1200 1600 2000
 0000 17 July 82 0000 0400 0800 1200 1600 2000
 0000 18 July 82 0000 0400 0800 1200 1600 2000
 0000 19 July 82 0000 0400 0800 1200 1600 2000
 0000 20 July 82 0000 0400 0800 1200 1600 2000

BOX # 545 (Probe # 7) (-) and Ambient Temperature (x)

Lay Date: 6 June 82

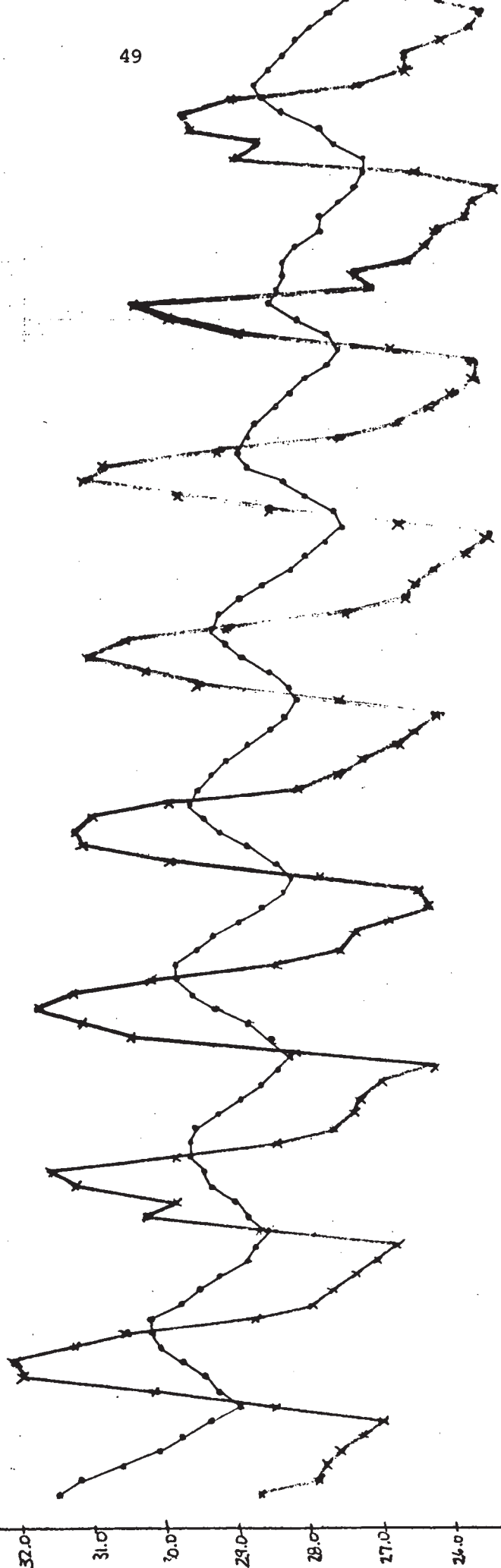
Hatch Date: 21 July 82

Middle Third of Incubation

Period: 20 June 82 - 7 July 82

Incubation Period: 46 days

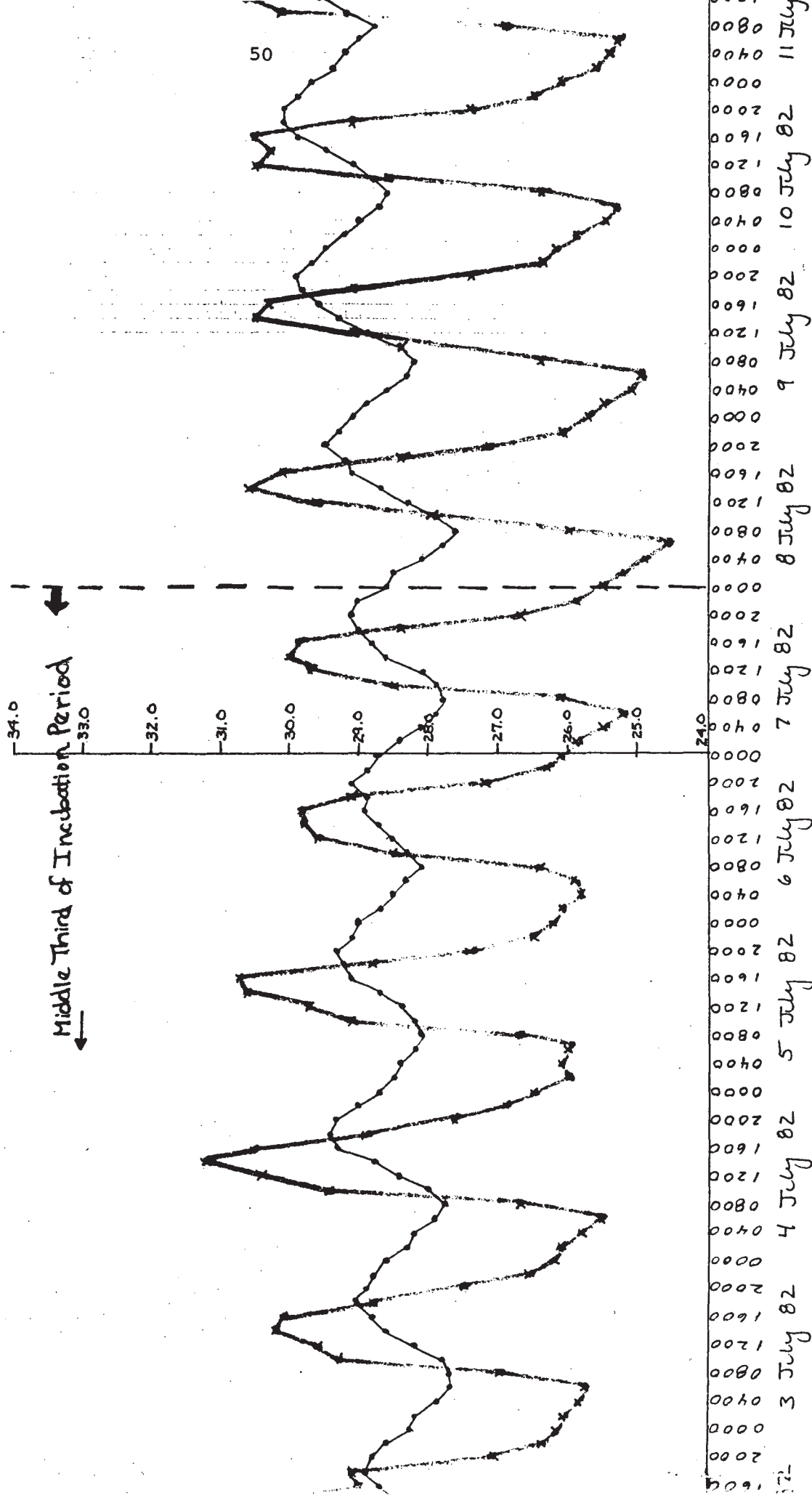
49

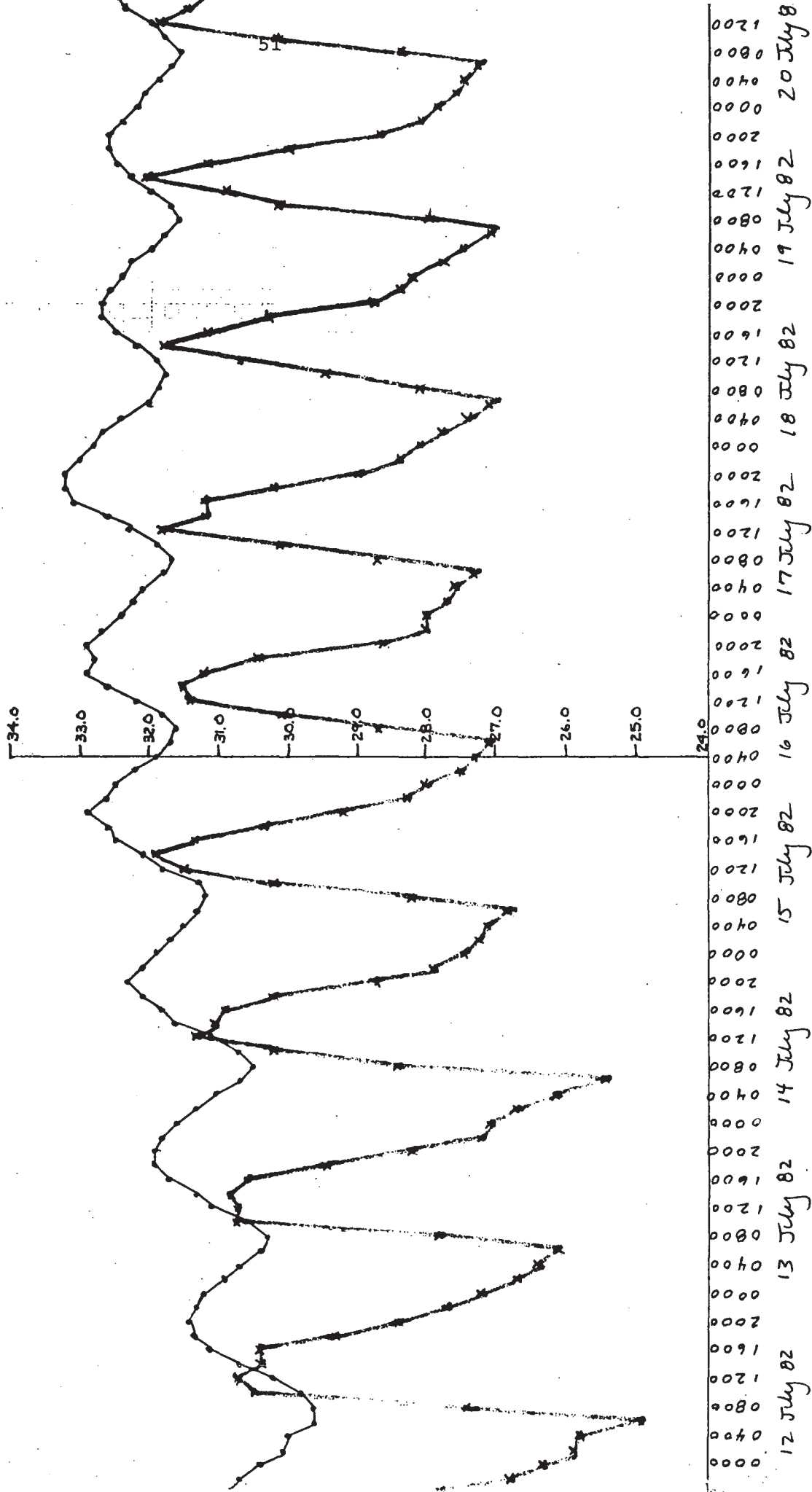


24.0
25.0
26.0
27.0
28.0
29.0
30.0
31.0
32.0
33.0
34.0
35.0
36.0

23 June 82 24 June 82 25 June 82 26 June 82 27 June 82 28 June 82 29 June 82 30 June 82 1 July 82 2 July 82

TIME (HRS)





Box #545 (Probe #7)
 Lay Date: 6 June 82
 Hatch Date: 21 July 82
 Middle Third of Incubation
 Period: 20 June 82 - 7 July 82
 Incubation Period: 46 days

34.0
 33.0
 32.0
 31.0
 30.0
 29.0
 28.0
 27.0
 26.0
 25.0

21 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 22 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 23 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 24 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 25 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 26 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 27 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 28 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 29 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600
 30 July 82 0000 0400 0800 1200 1600 2000 2400 2800 3200 3600

BOX # 546 (Probe # 8) (—) and Ambient Temperature (·) (x)

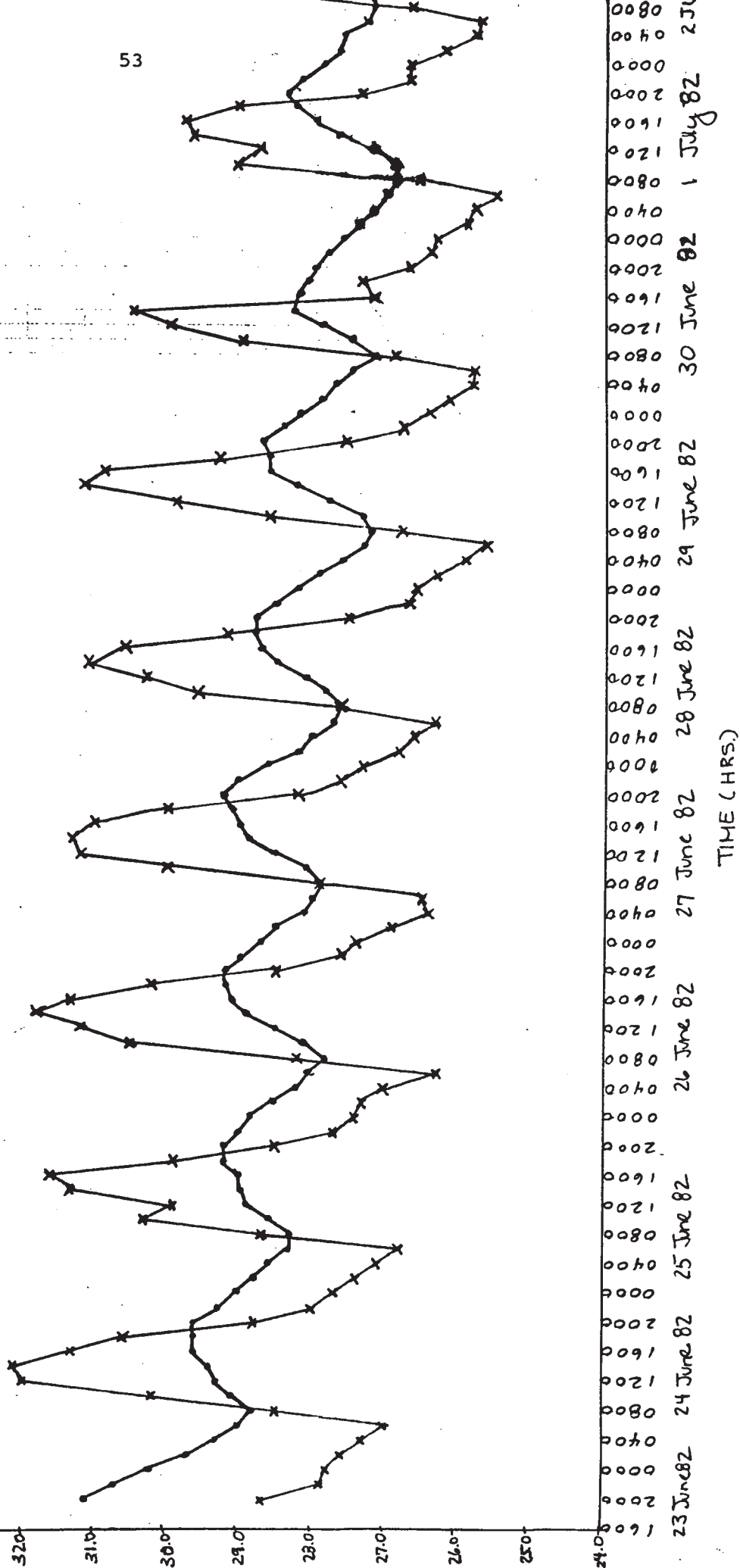
Lay Date: 6 June 82

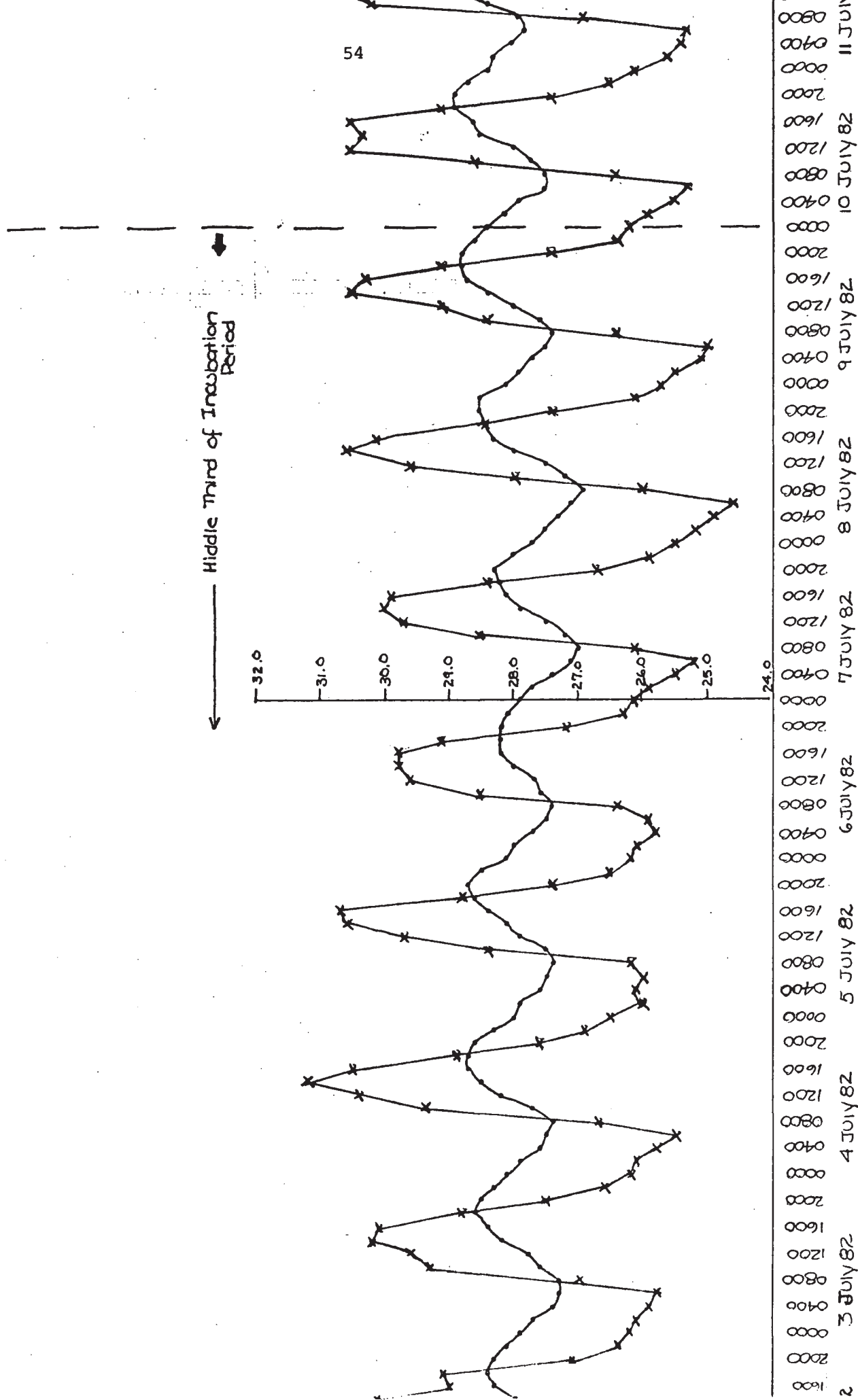
Hatch Date: 24 July 82

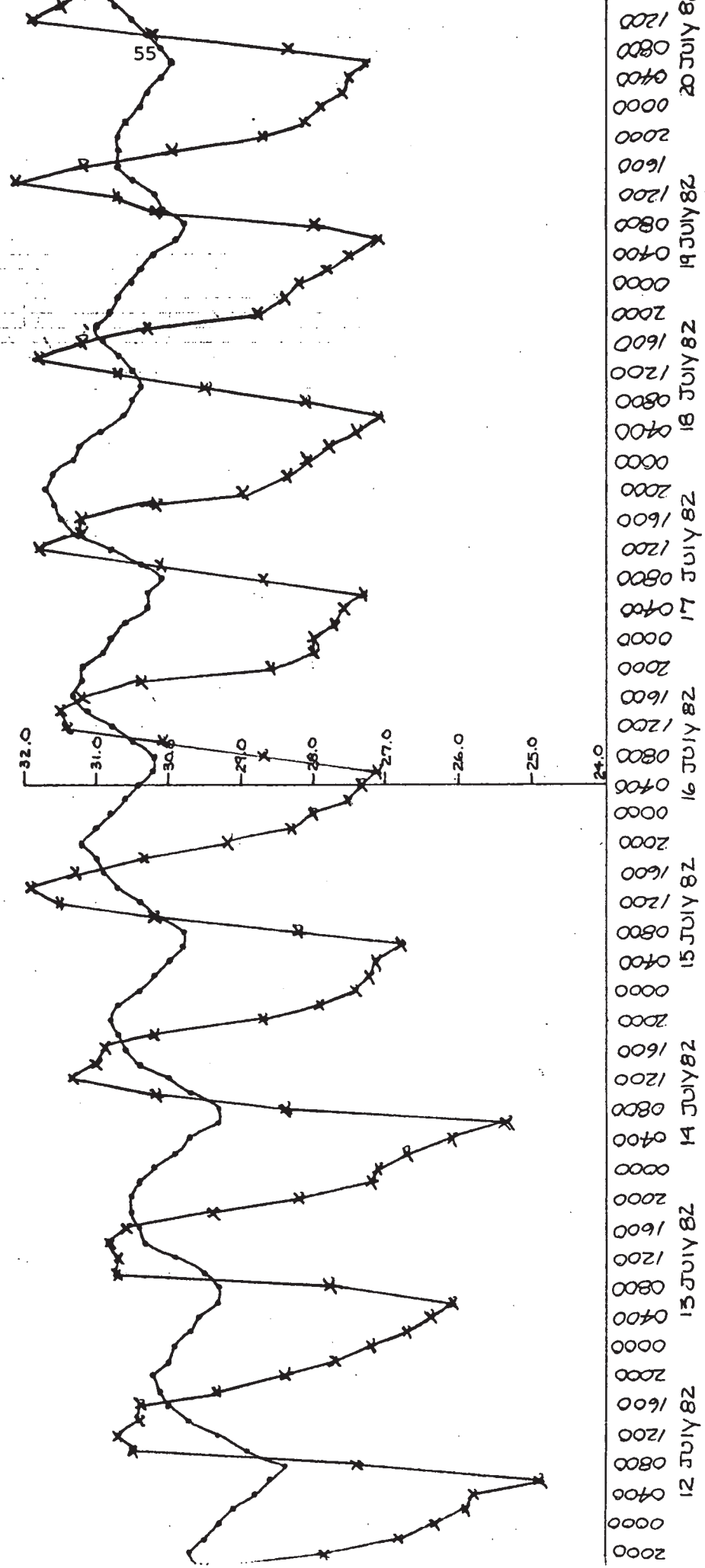
Middle Third of Incubation

Period: 22 June 82 - 9 July 82

Incubation Period: 49 days







Box #546 (Probe #8)

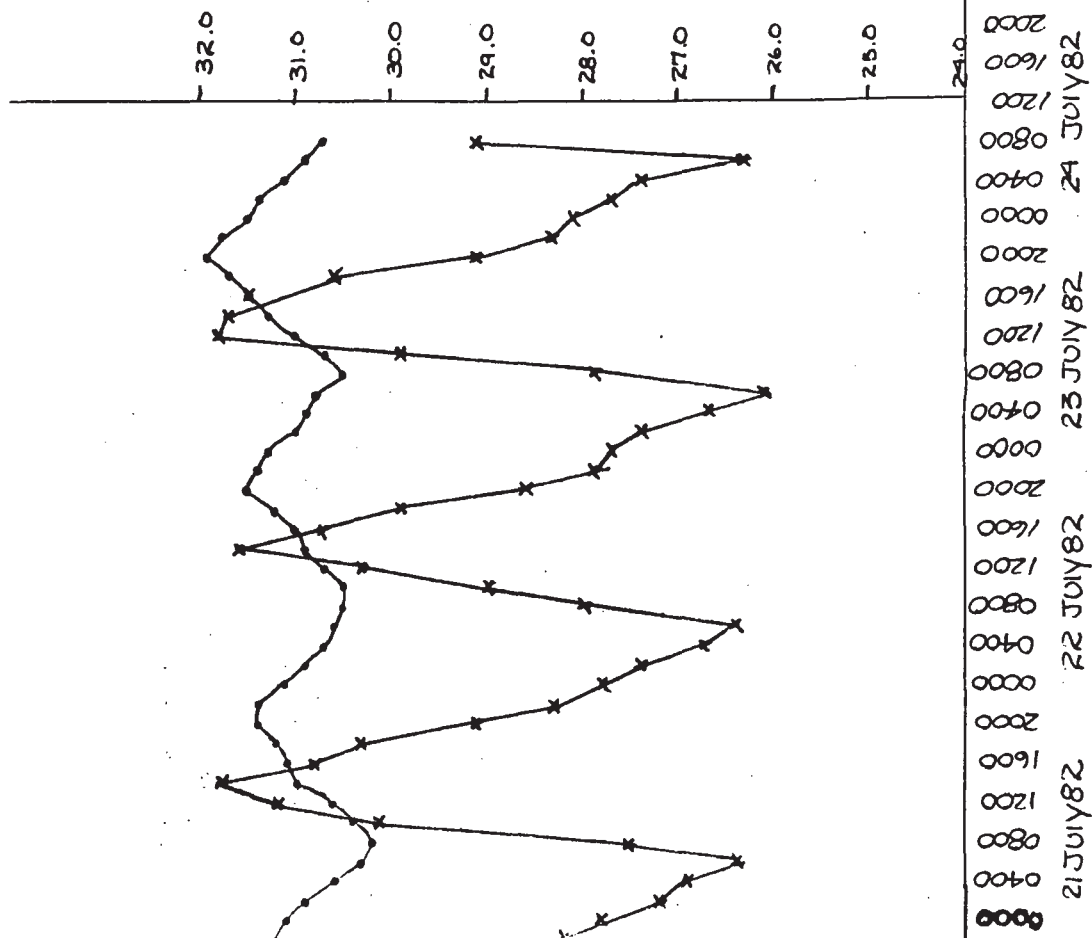
Lay Date: 6 June 82

Hatch Date: 24 July 82

Middle Third of Incubation

Period: 22 June 82 - 9 July 82

Incubation Period: 49 days



Box #547 (Probe #9) and Ambient Temperature (-)

LAY Date: 6 June 82

(.)

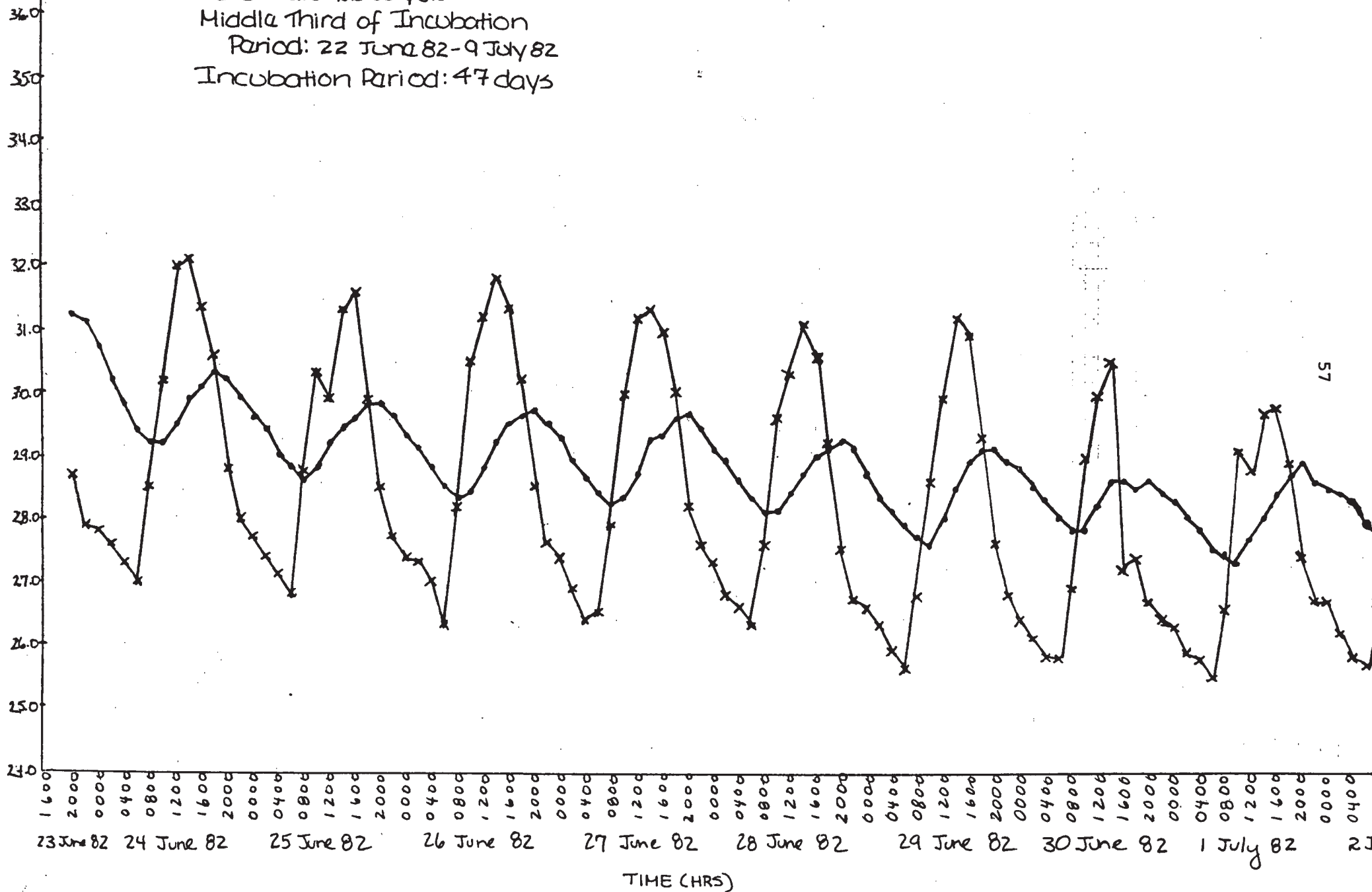
Hatch Date: 22 July 82

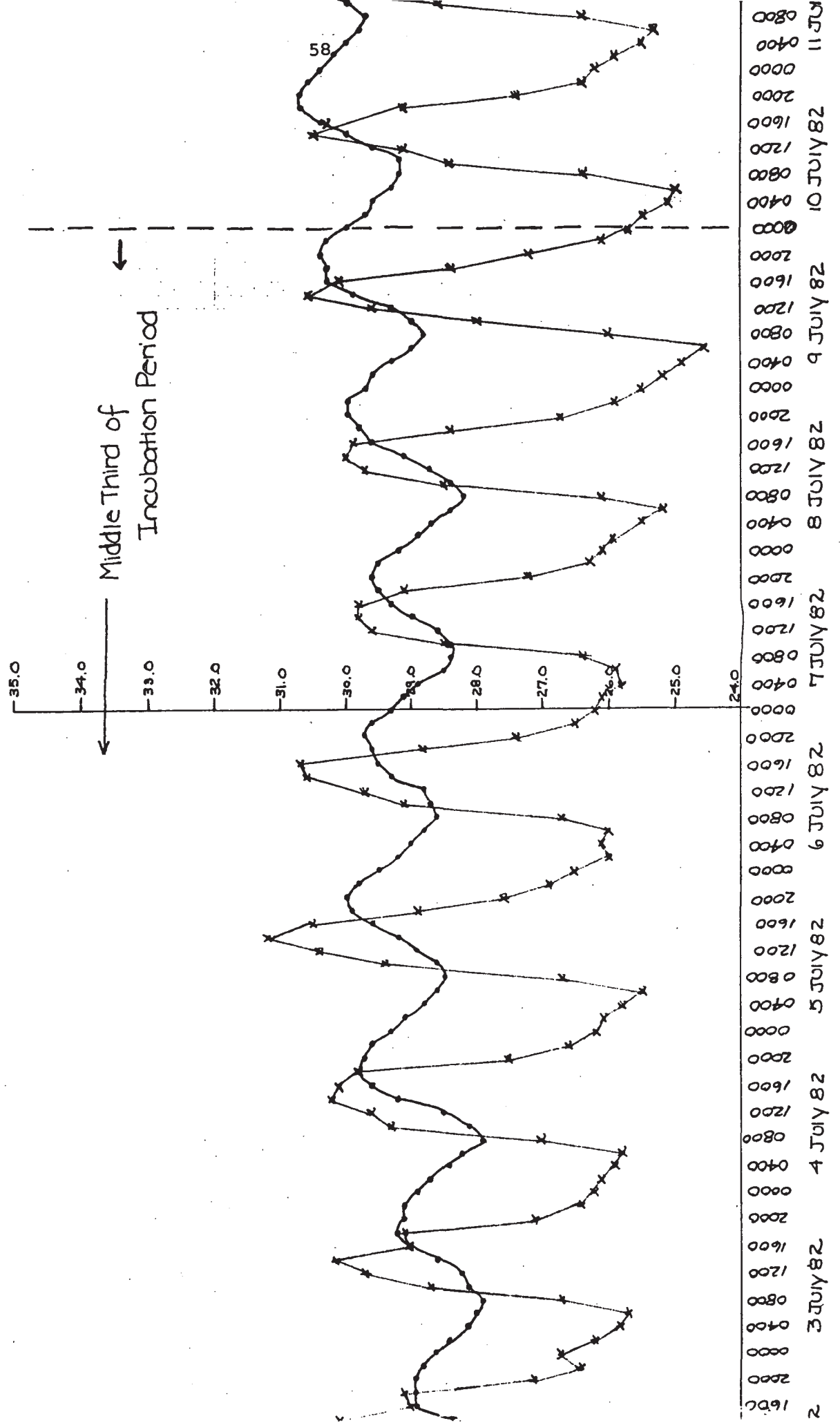
(x)

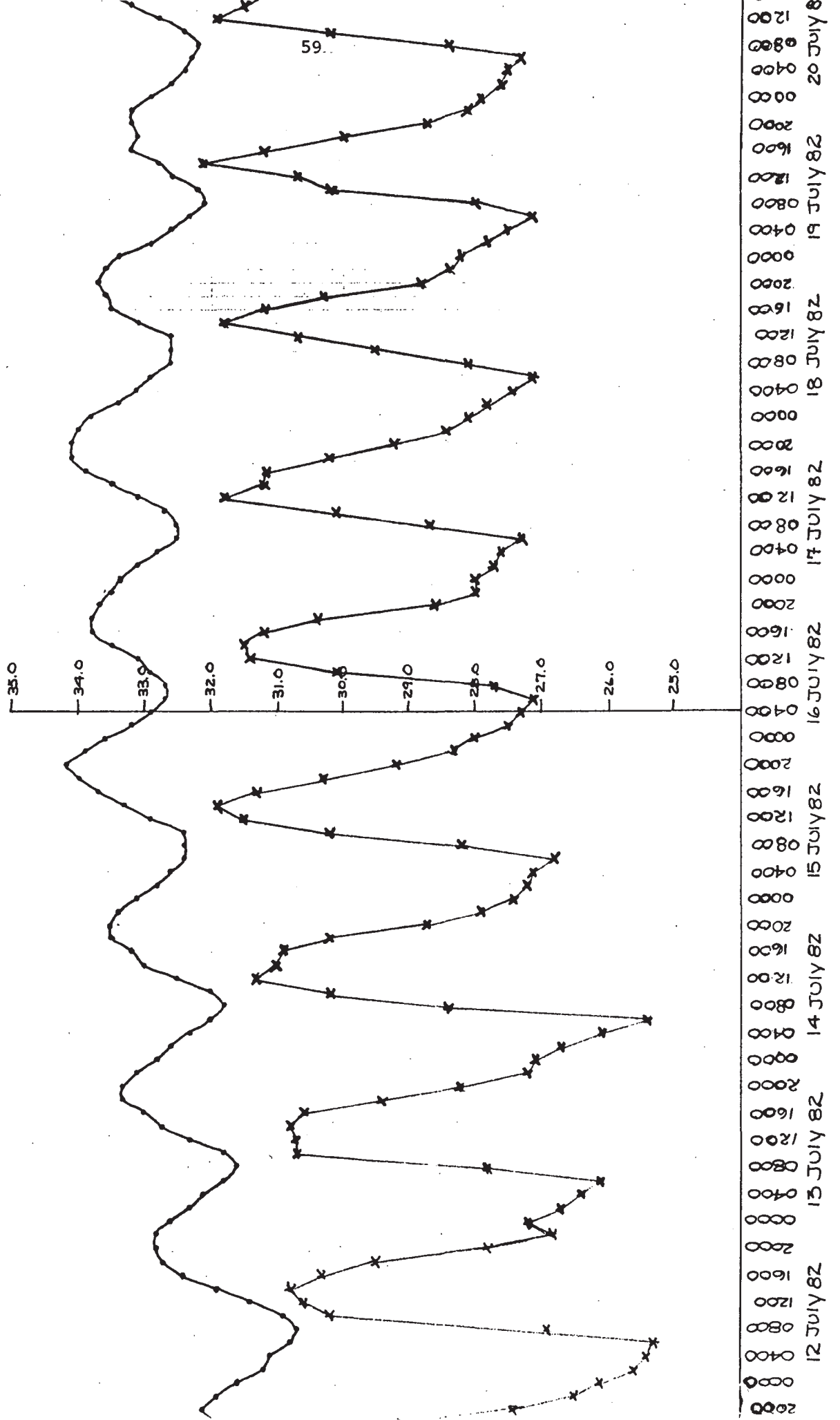
Middle Third of Incubation

Period: 22 June 82 - 9 July 82

Incubation Period: 47 days







Box #547 (Probe#9)

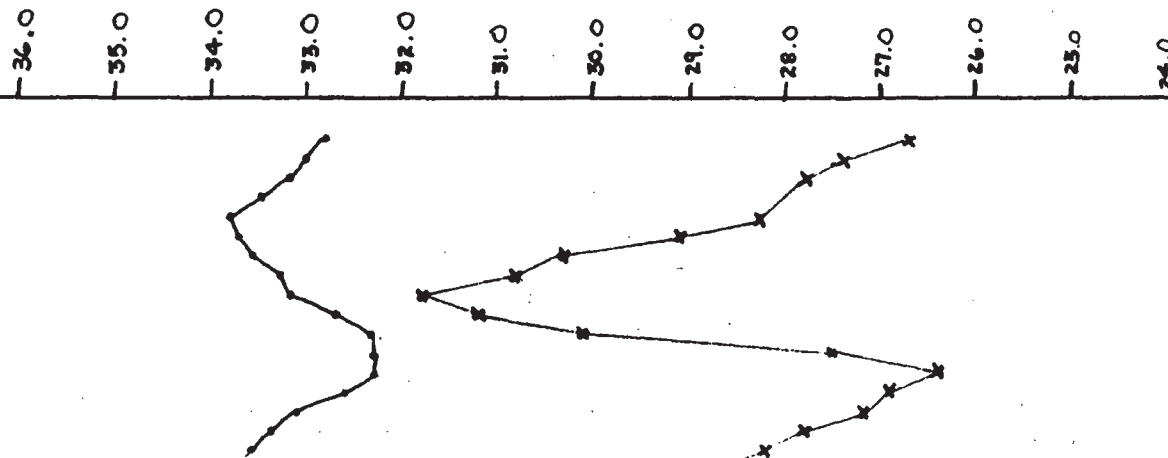
Lay Date: 6 June 82

Hatch Date: 22 July 82

Middle Third of Incubation Period
22 June 82 - 9 July 82

Incubation Period: 47 days

60



0000 21 JULY 82
0400 21 JULY 82
0800 21 JULY 82
1200 21 JULY 82
1600 21 JULY 82
2000 21 JULY 82
0000 22 JULY 82
0400 22 JULY 82
0800 22 JULY 82
1200 22 JULY 82
1600 22 JULY 82
2000 22 JULY 82
0000 23 JULY 82
0400 23 JULY 82
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1600 23 JULY 82
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0800 24 JULY 82
1200 24 JULY 82
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0400 25 JULY 82
0800 25 JULY 82
1200 25 JULY 82
1600 25 JULY 82
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1200 27 JULY 82
1600 27 JULY 82
2000 27 JULY 82
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0400 28 JULY 82
0800 28 JULY 82
1200 28 JULY 82
1600 28 JULY 82
2000 28 JULY 82
0000 29 JULY 82
0400 29 JULY 82
0800 29 JULY 82
1200 29 JULY 82
1600 29 JULY 82
2000 29 JULY 82

BOX # 549 (Probe #10) (-) and Ambient Temperature (x)

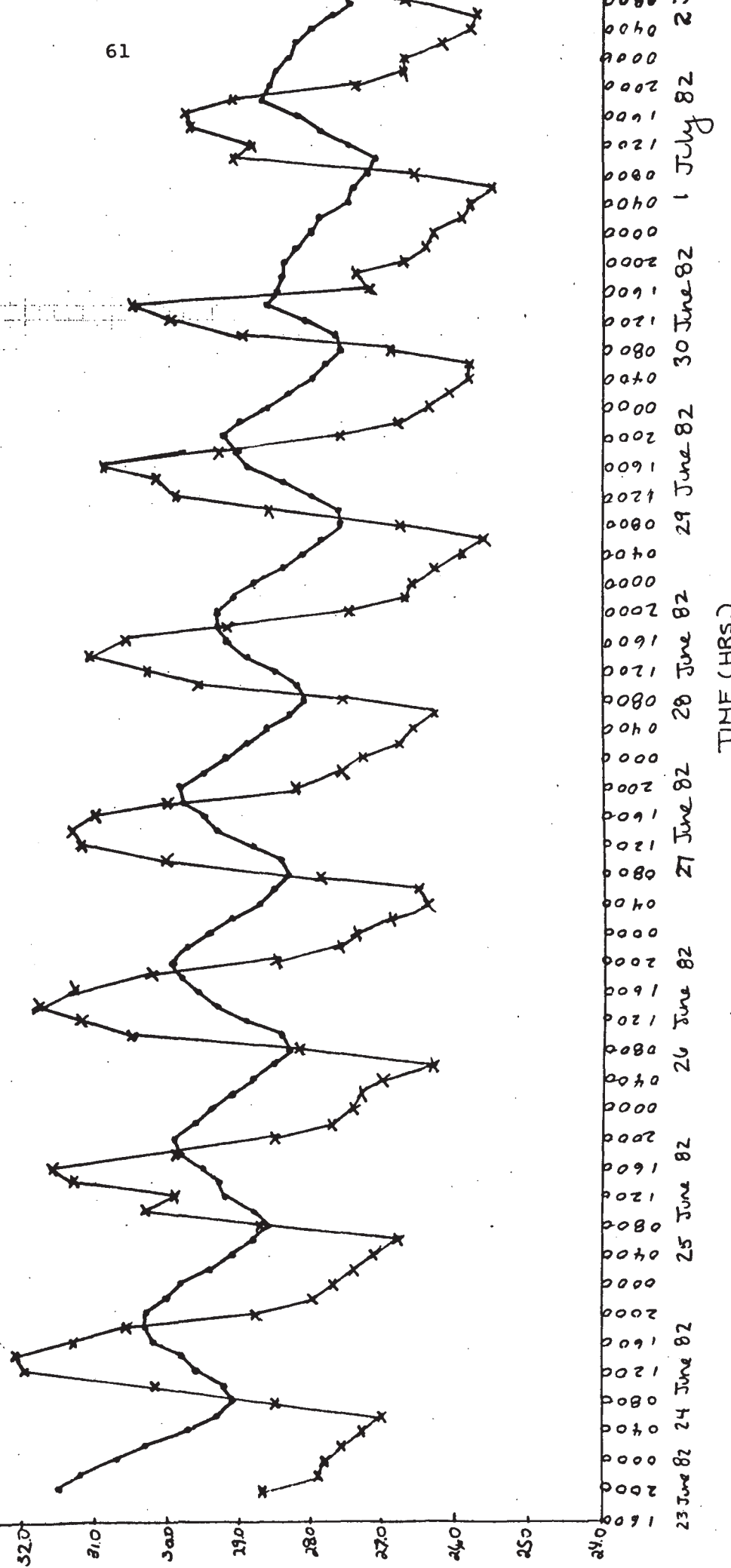
Lay Date: 6 June 82

Hatch Date: 23 July 82

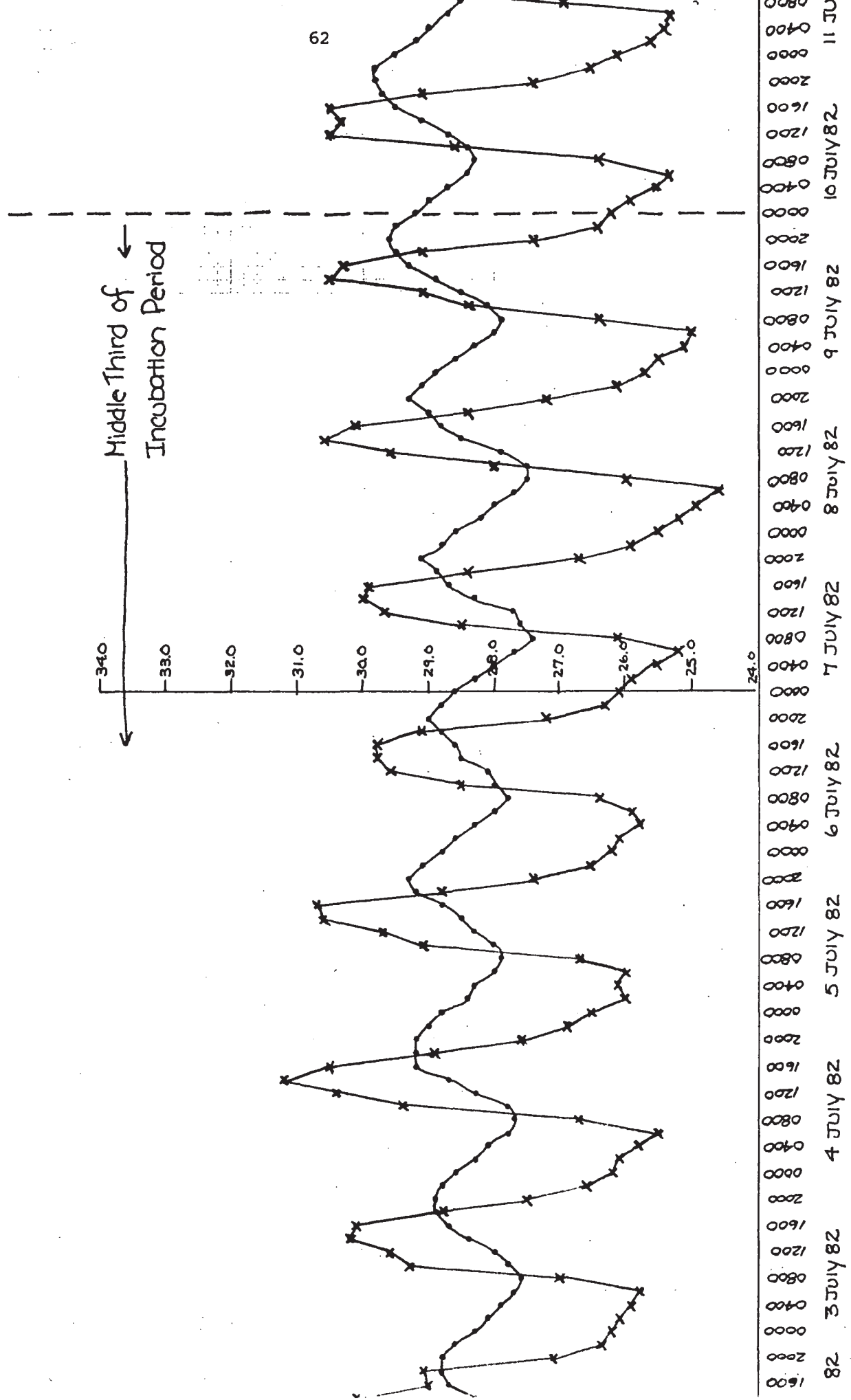
Middle Third of Incubation

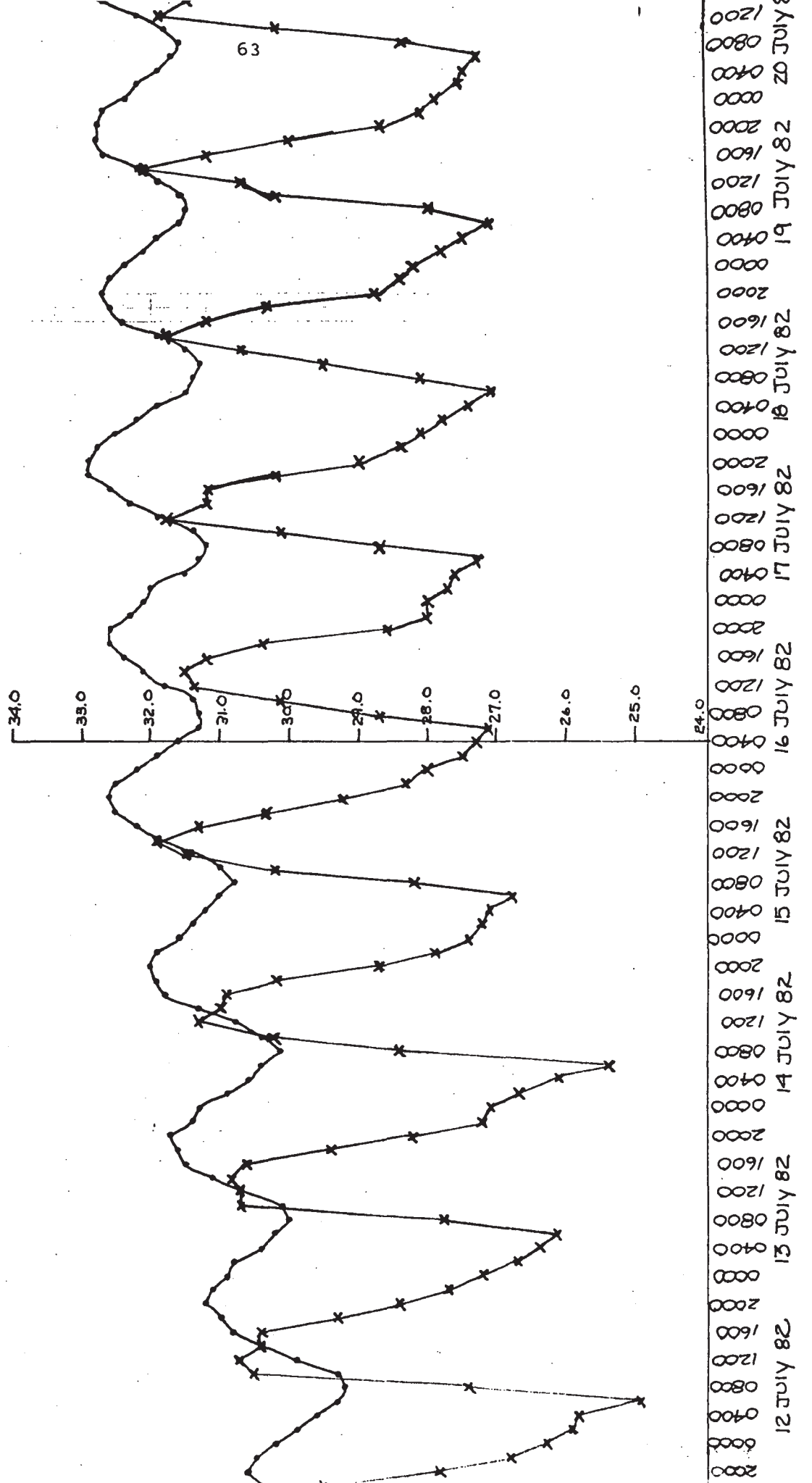
Period: 22 June 82 - 9 July 82

Incubation Period: 48 days



TIME (HRS)





Box #549 (PROBE #10)

LAY DATE: 6 June 82

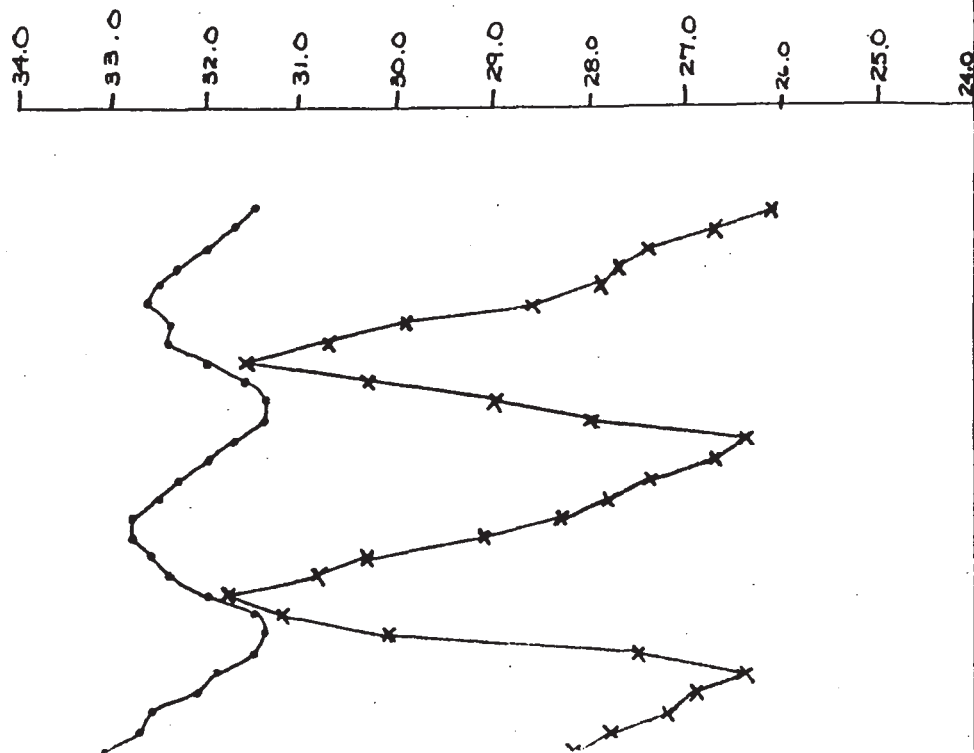
HATCH DATE: 23 JULY 82

MIDDLE THIRD OF INCUBATION

PERIOD: 22 June 82 - 9 July 82

INCUBATION PERIOD: 48 days

64



0000 0040 0800 1200 1600 2000 2400 2800 3200 3600 4000 4400 4800 5200 5600 6000 6400 6800 7200 7600 8000 8400 8800 9200 9600 10000

BOX #551 (Probe #11) and Ambient Temperature (-)

Lay date: 6 June 82

(.)

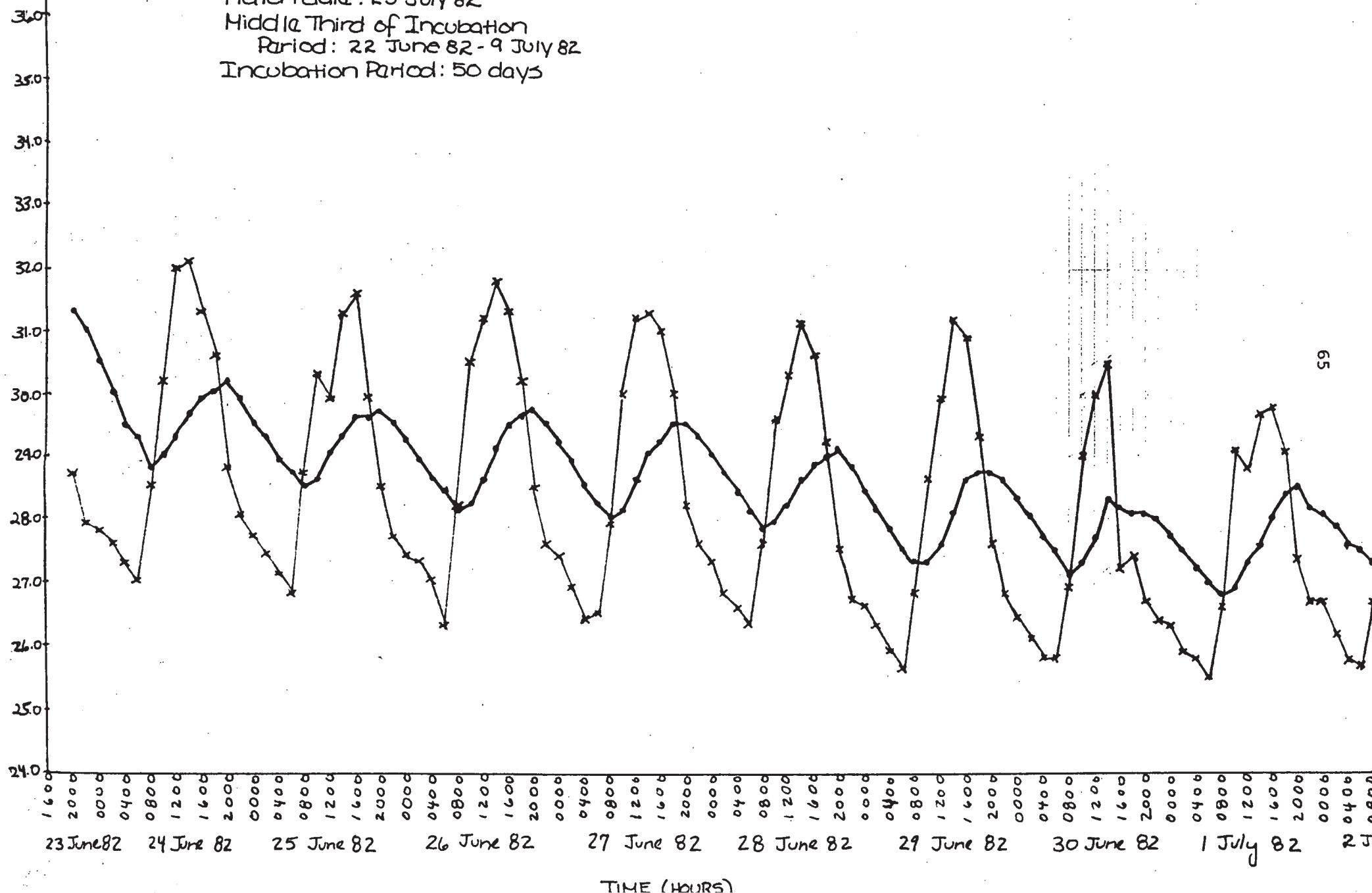
(X)

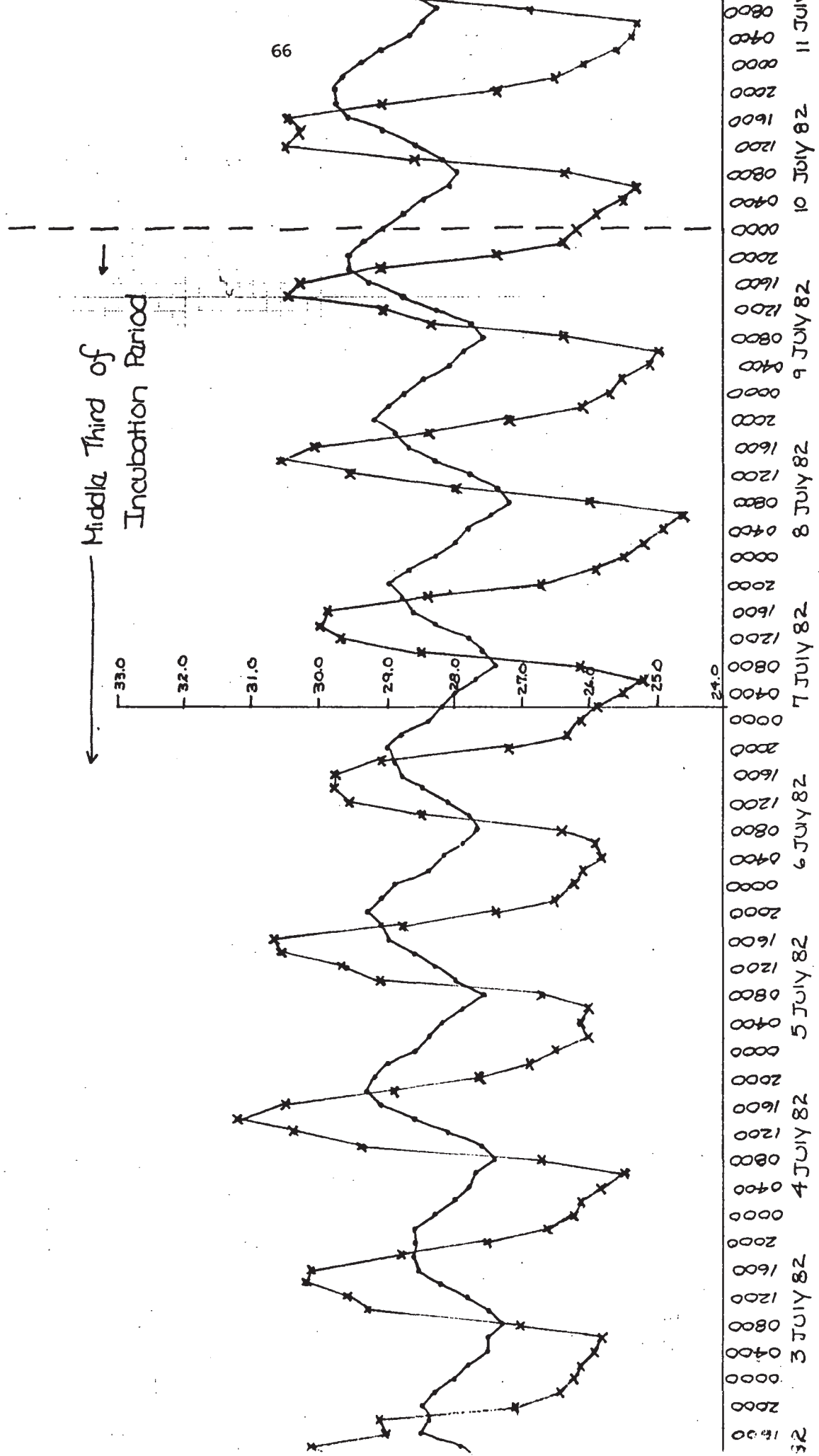
Hatch date: 25 July 82

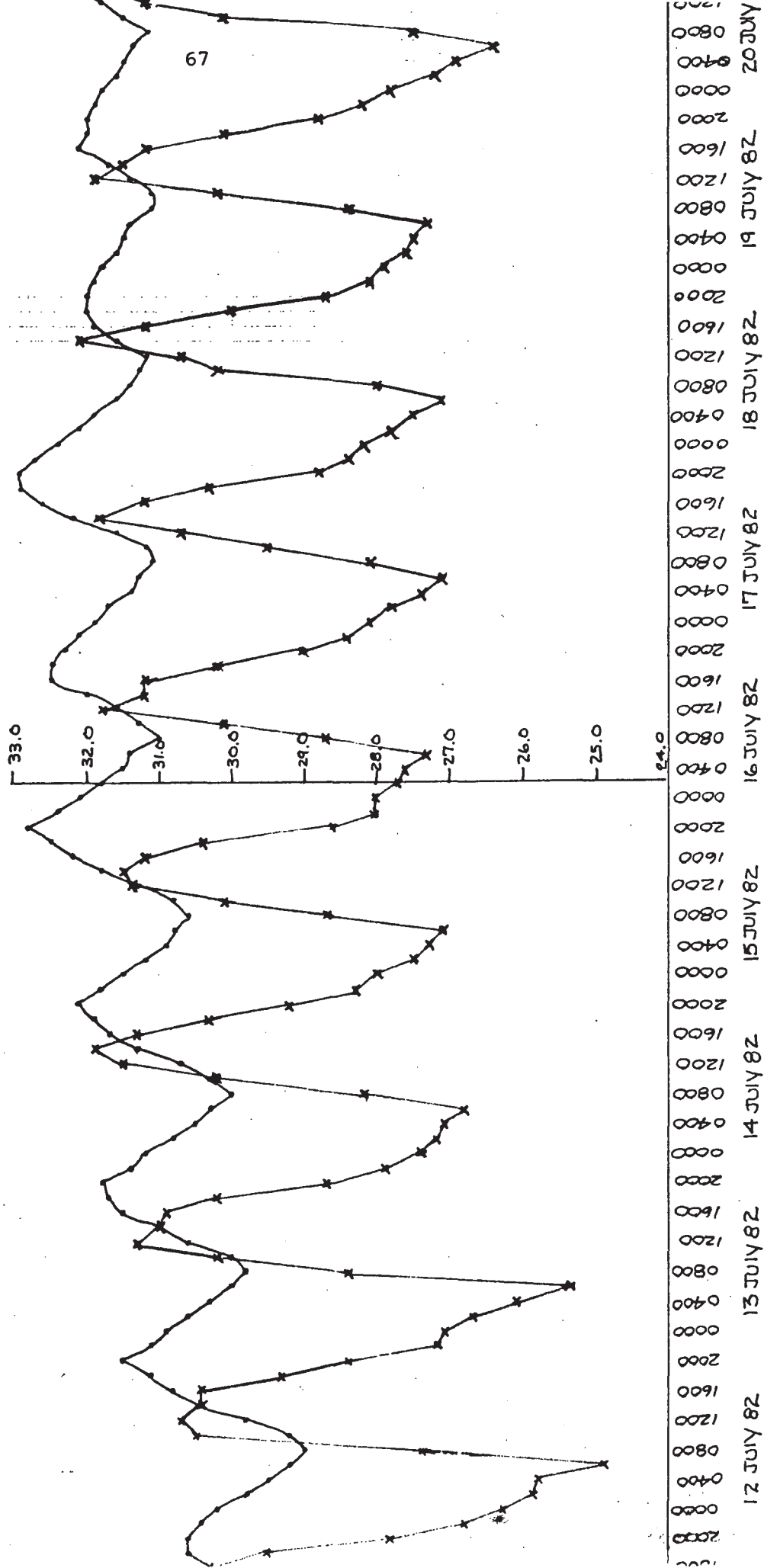
Middle Third of Incubation

Period: 22 June 82 - 9 July 82

Incubation Period: 50 days







Box # 551 (Probe # 11)

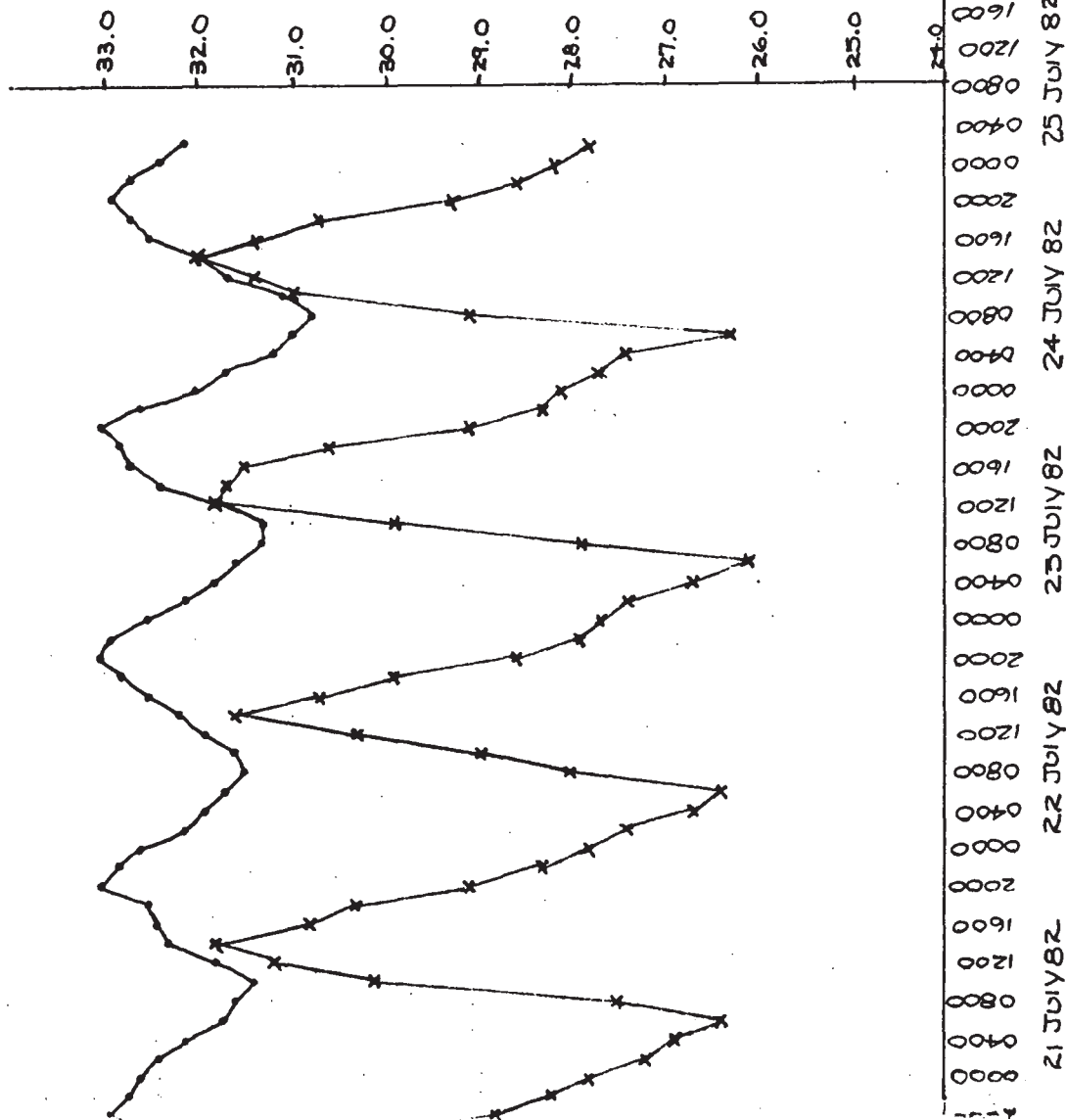
Lay Date: 6 June 82

Hatch Date: 25 July 82

Middle Third of Incubation

Period: 22 June 82 - 9 July 82

Incubation Period: 50 days



BOX #552 (Probe #12)(-) and Ambient Temperature (-)
(•) (x)

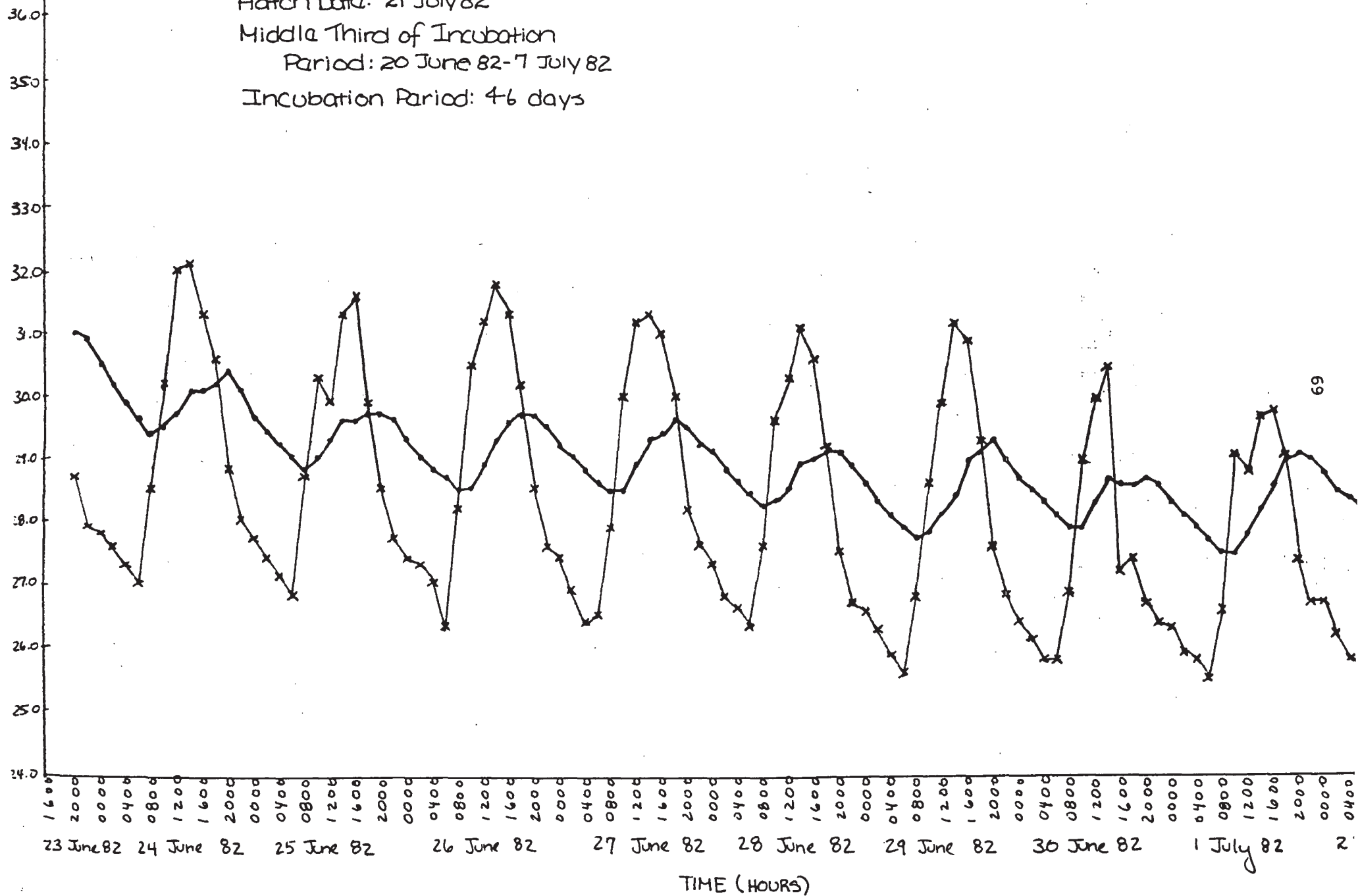
Lay Date: 6 June 82

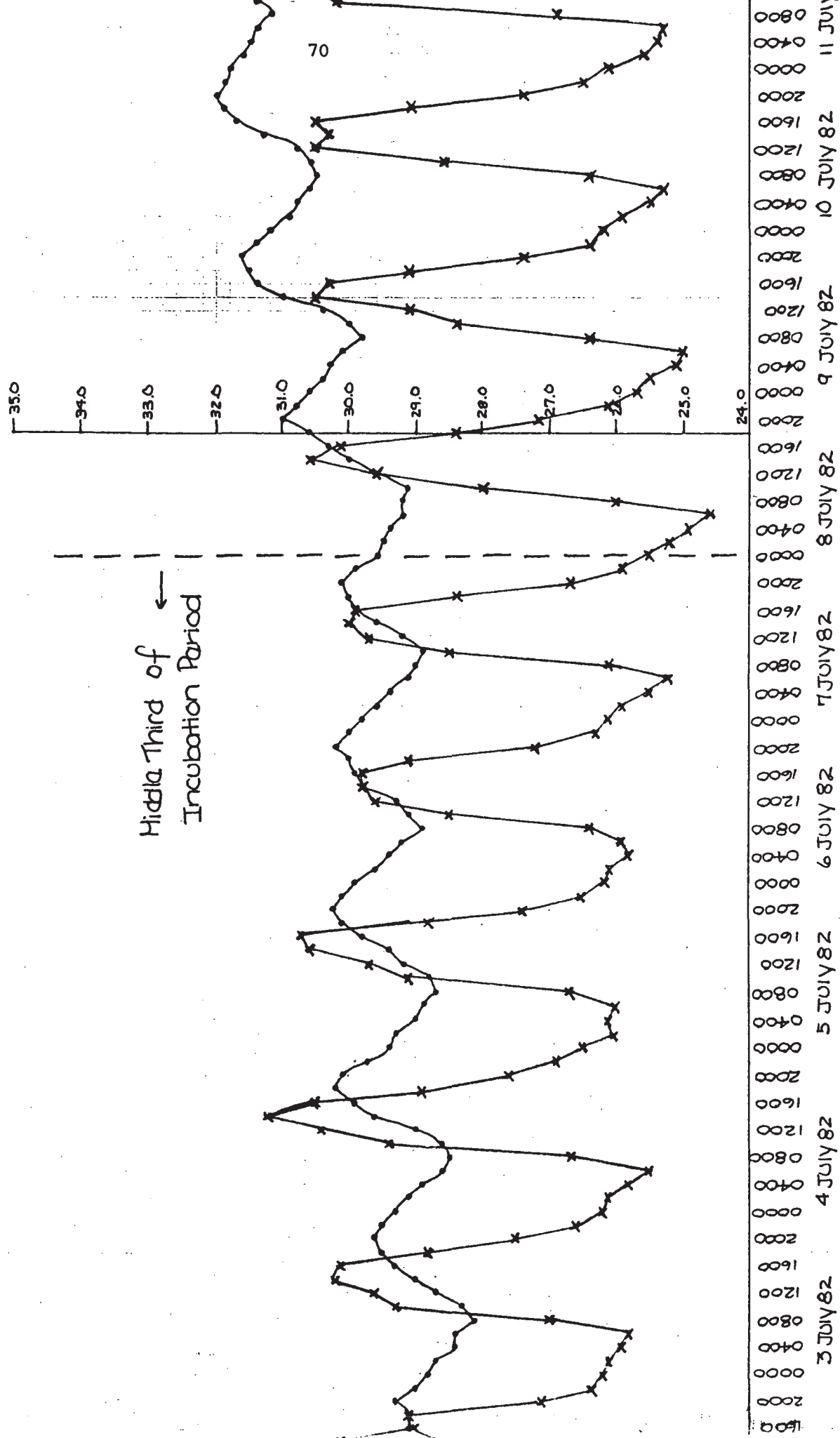
Hatch Date: 21 July 82

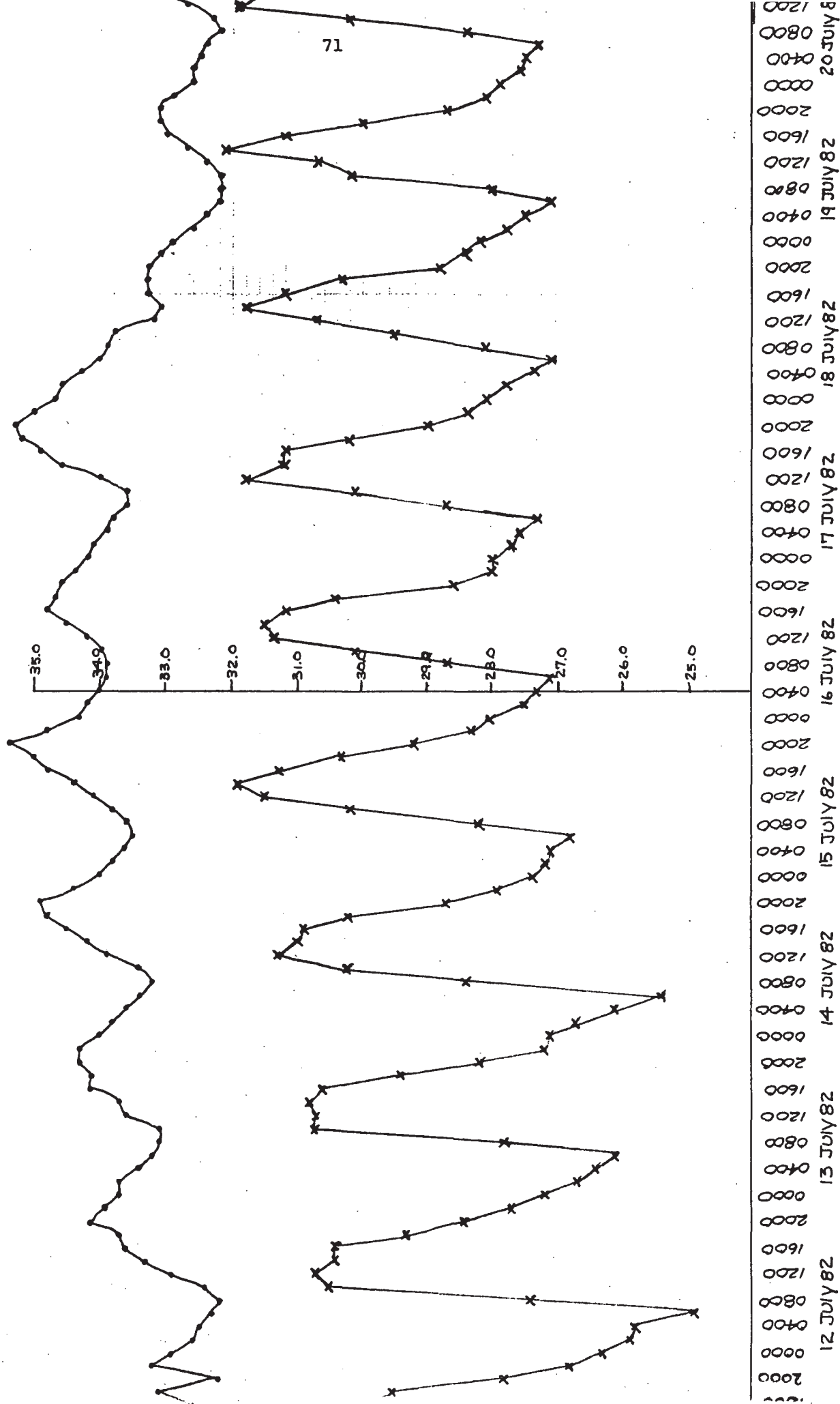
Middle Third of Incubation

Period: 20 June 82-7 July 82

Incubation Period: 46 days







Box #552 (Probe #12)

Lay date: 6 June 82

Hatch date: 21 July 82

Middle Third of

Incubation Period: 20 June 82 - 7 July 82

Incubation Period: 46 days

36.0
35.0
34.0
33.0
32.0
31.0
30.0
29.0
28.0
27.0
26.0
25.0

21 July 82
0000
0400
0800
1200
1600
2000

22 July 82
0000
0400
0800
1200
1600
2000

23 July 82
0000
0400
0800
1200
1600
2000

24 July 82
0000
0400
0800
1200
1600
2000

25 July 82
0000
0400
0800
1200
1600
2000

26 July 82
0000
0400
0800
1200
1600
2000

27 July 82
0000
0400
0800
1200
1600
2000

28 July 82
0000
0400
0800
1200
1600
2000

29 July 82
0000
0400
0800
1200

Box # 554 (Probe # 13) (-) and Ambient Temperature (-)

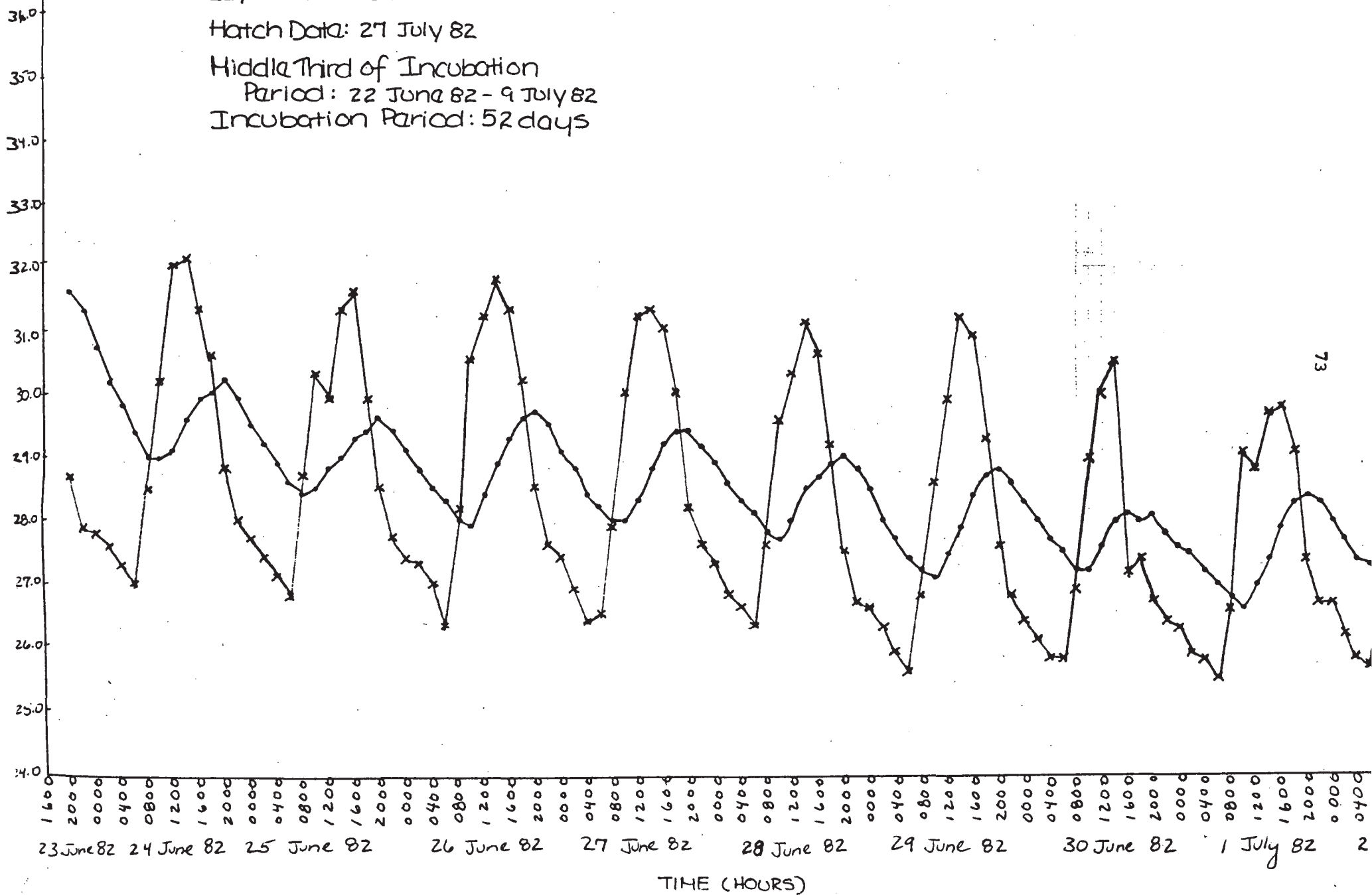
Lay Data: 6 June 82

Hatch Date: 27 July 82

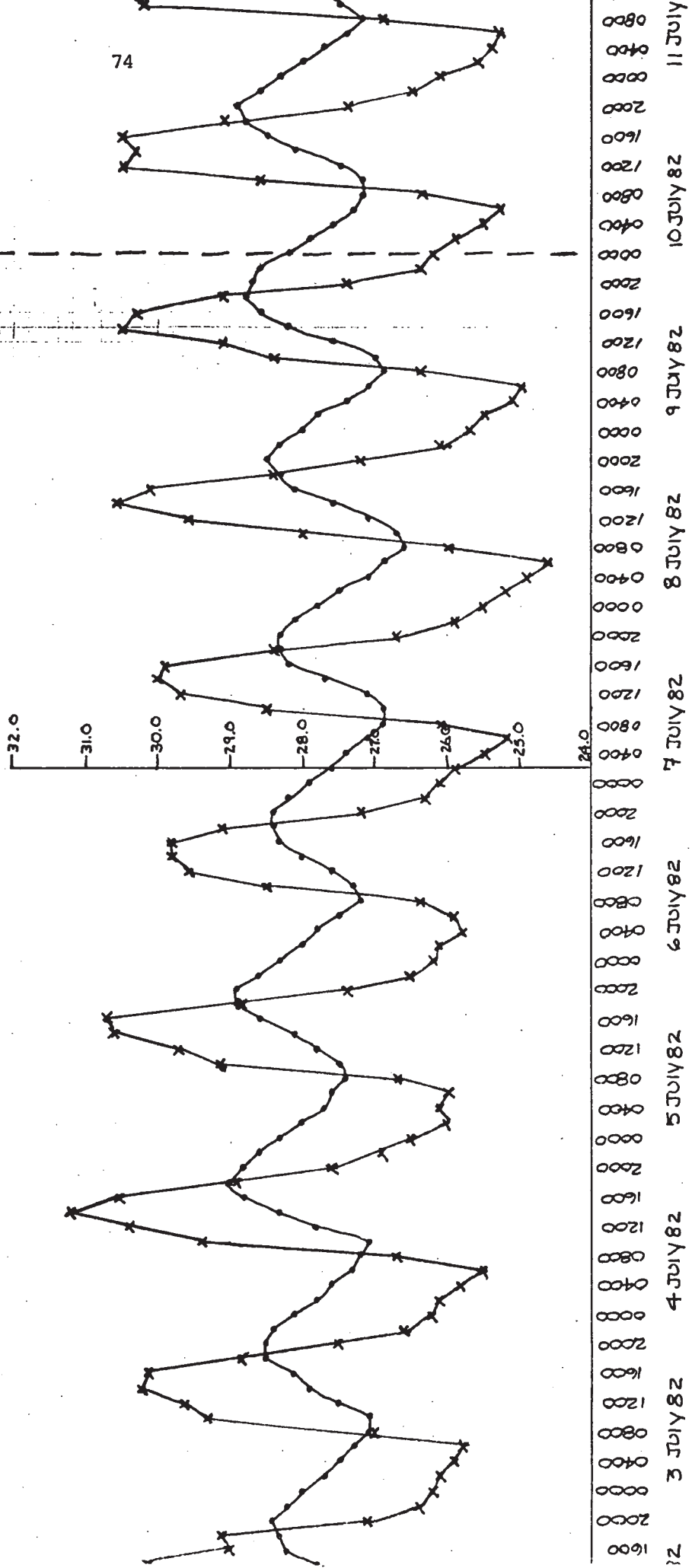
Middle Third of Incubation

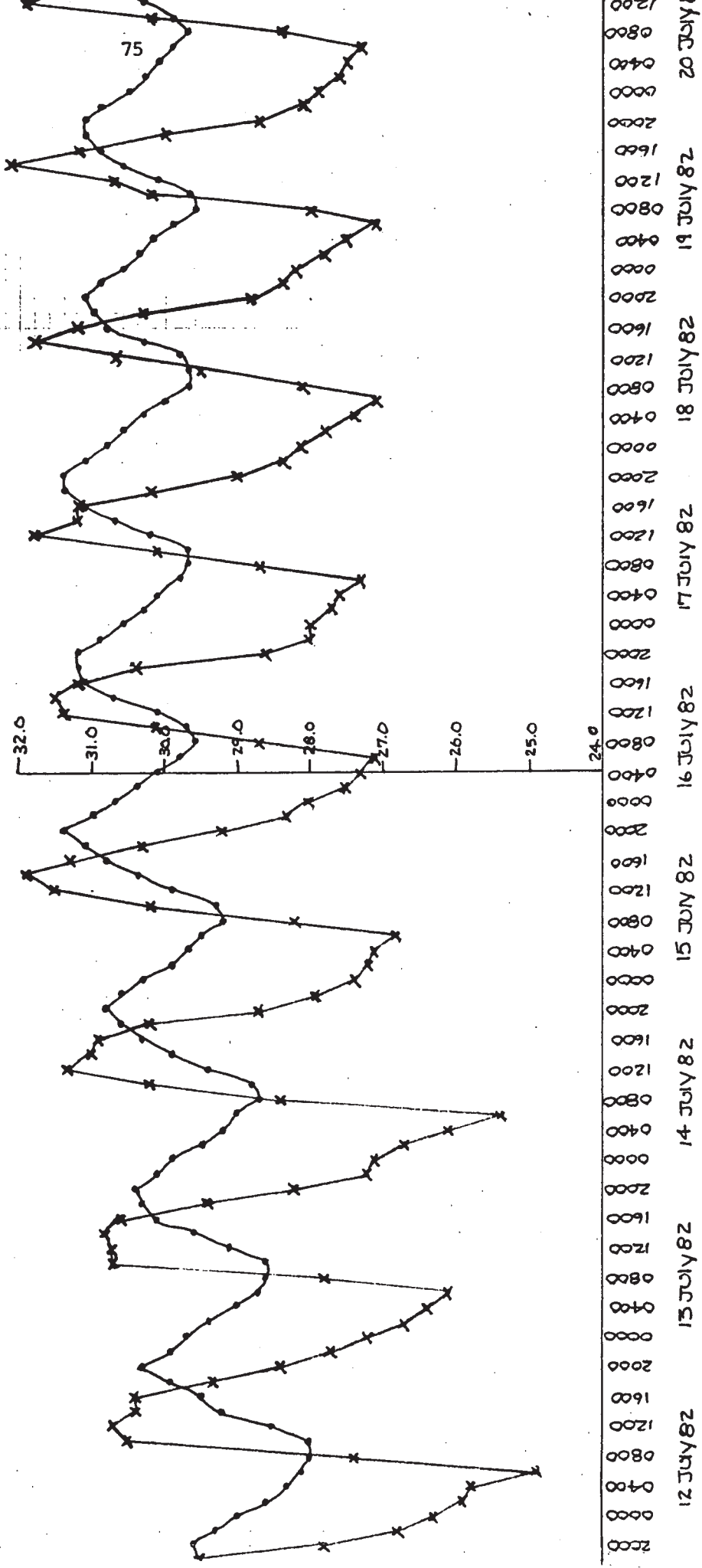
Period: 22 June 82 - 9 July 82

Incubation Period: 52 days



Middle Third of
Incubation Period





Box # 554 (Probe # 13)

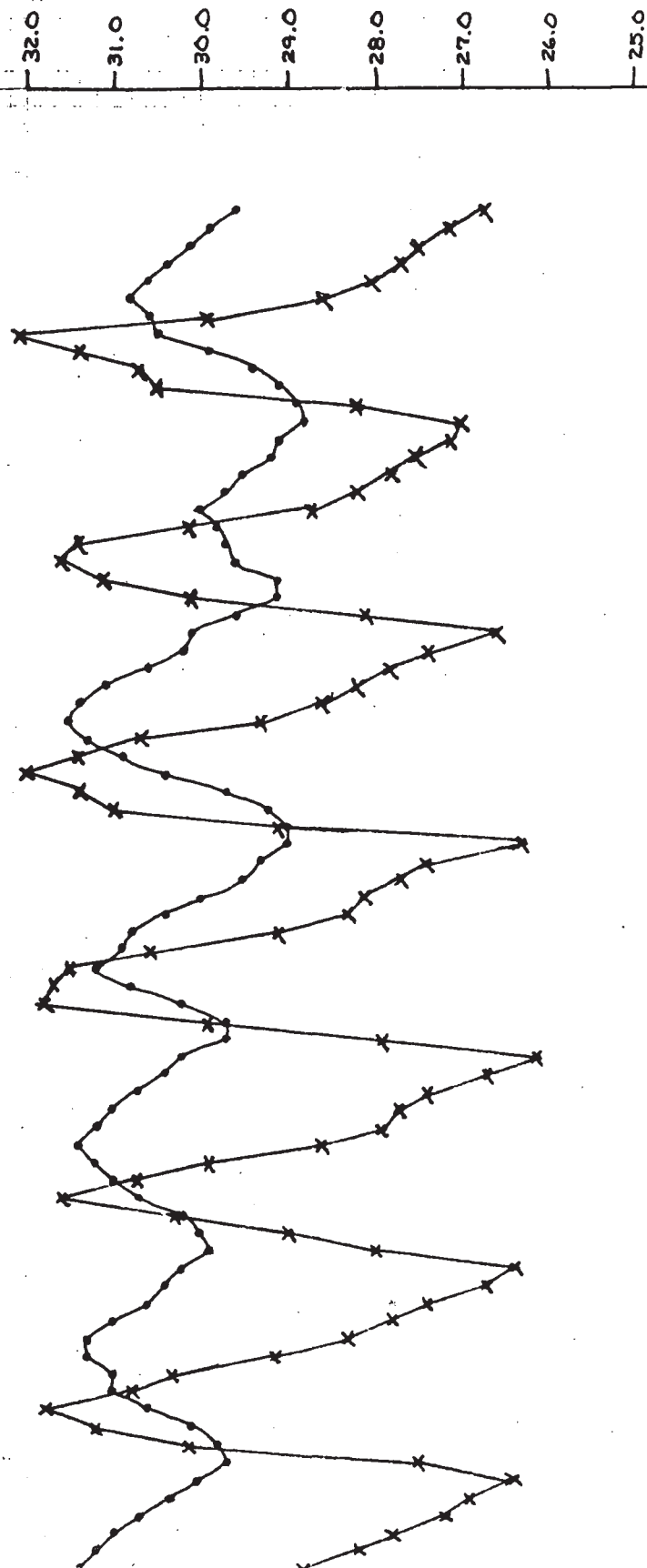
Lay Data: 6 June 82

Hatch Date: 27 July 82

Middle Third of Incubation

Period: 22 June 82 - 9 July 82

Incubation Period: 52 days



76

[illegible]

BOX #589 (Probe # 14)(-) and Ambient Temperature (-)

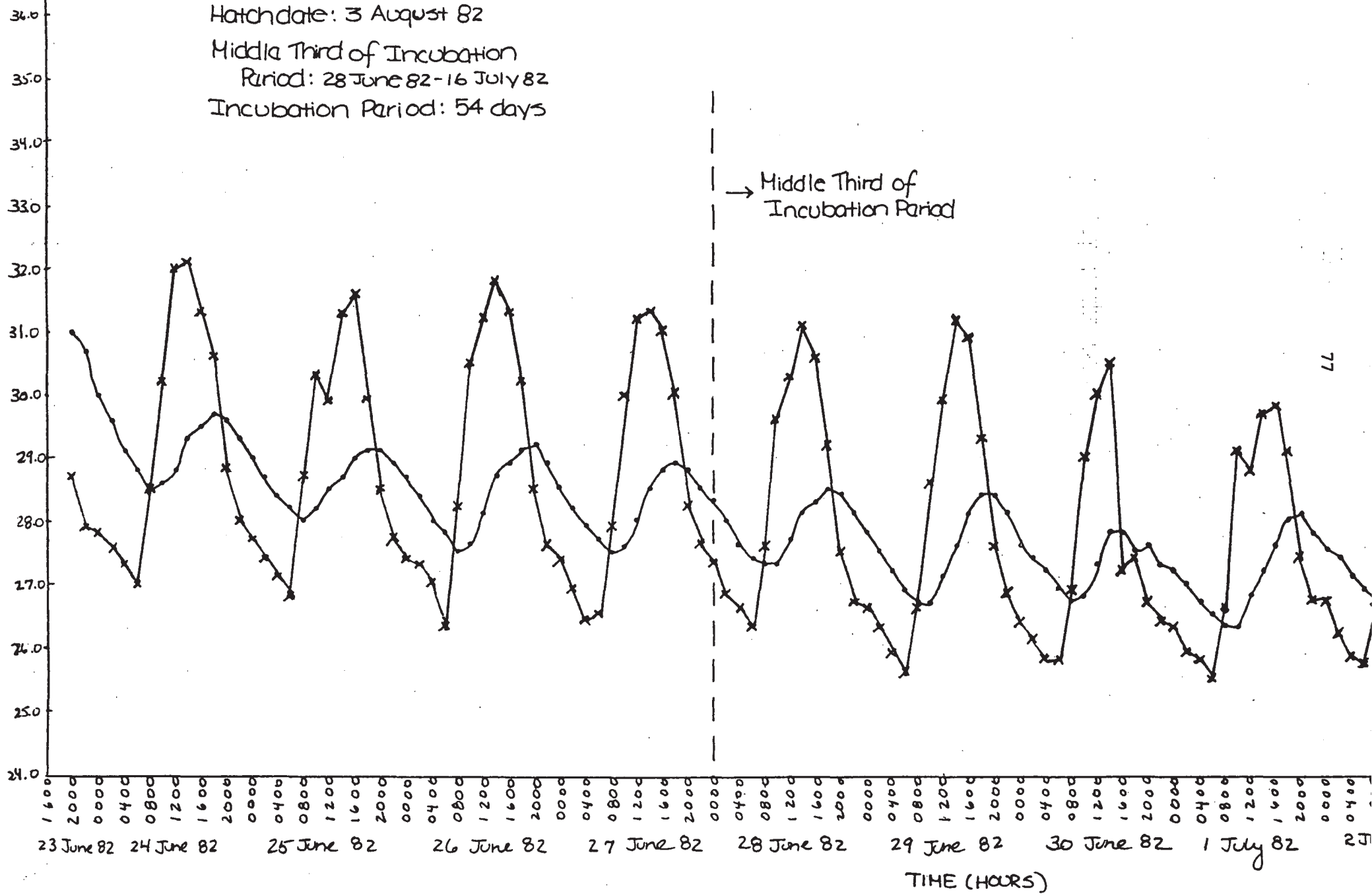
Lay date: 11 June 82

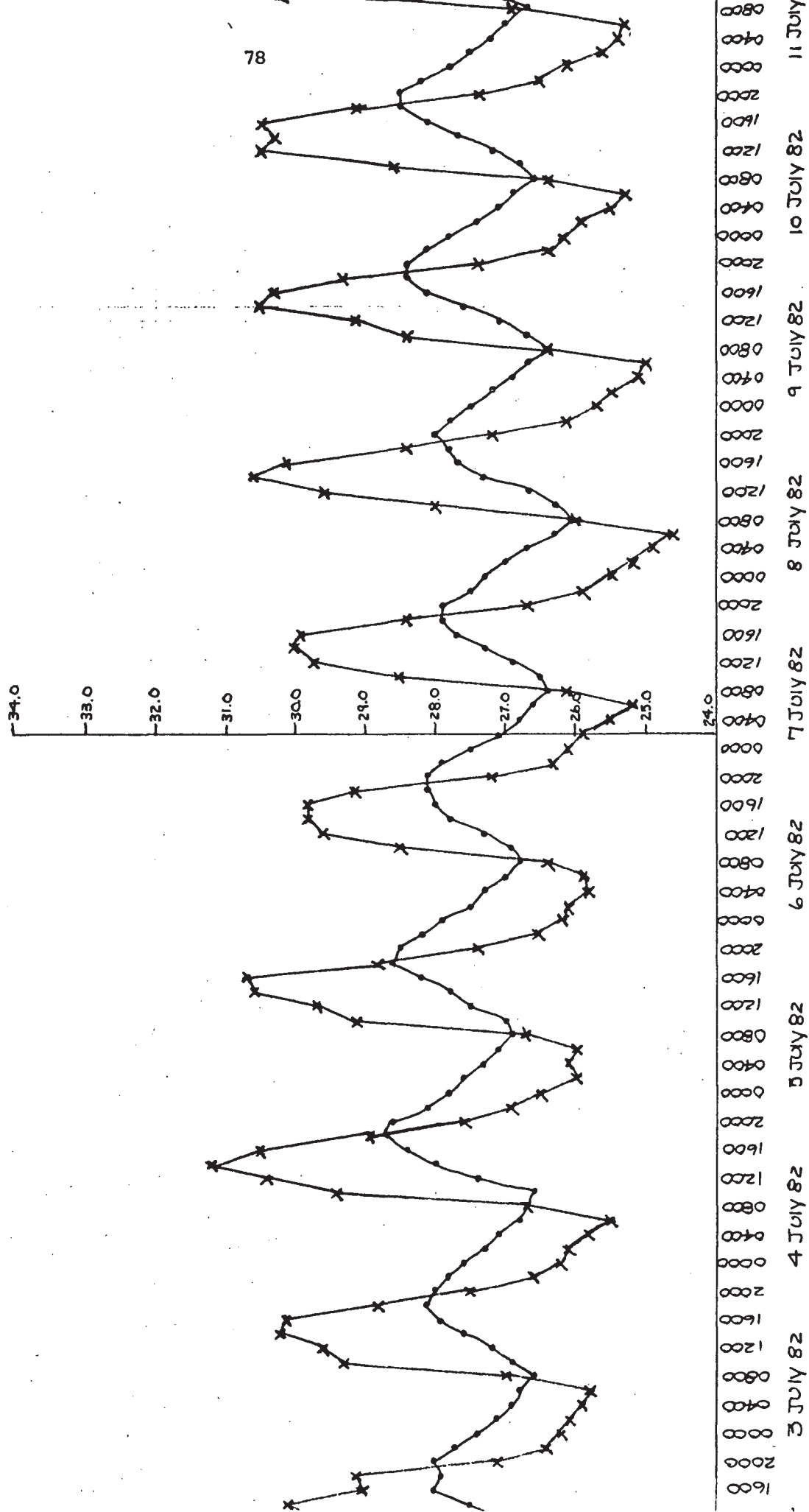
Hatch date: 3 August 82

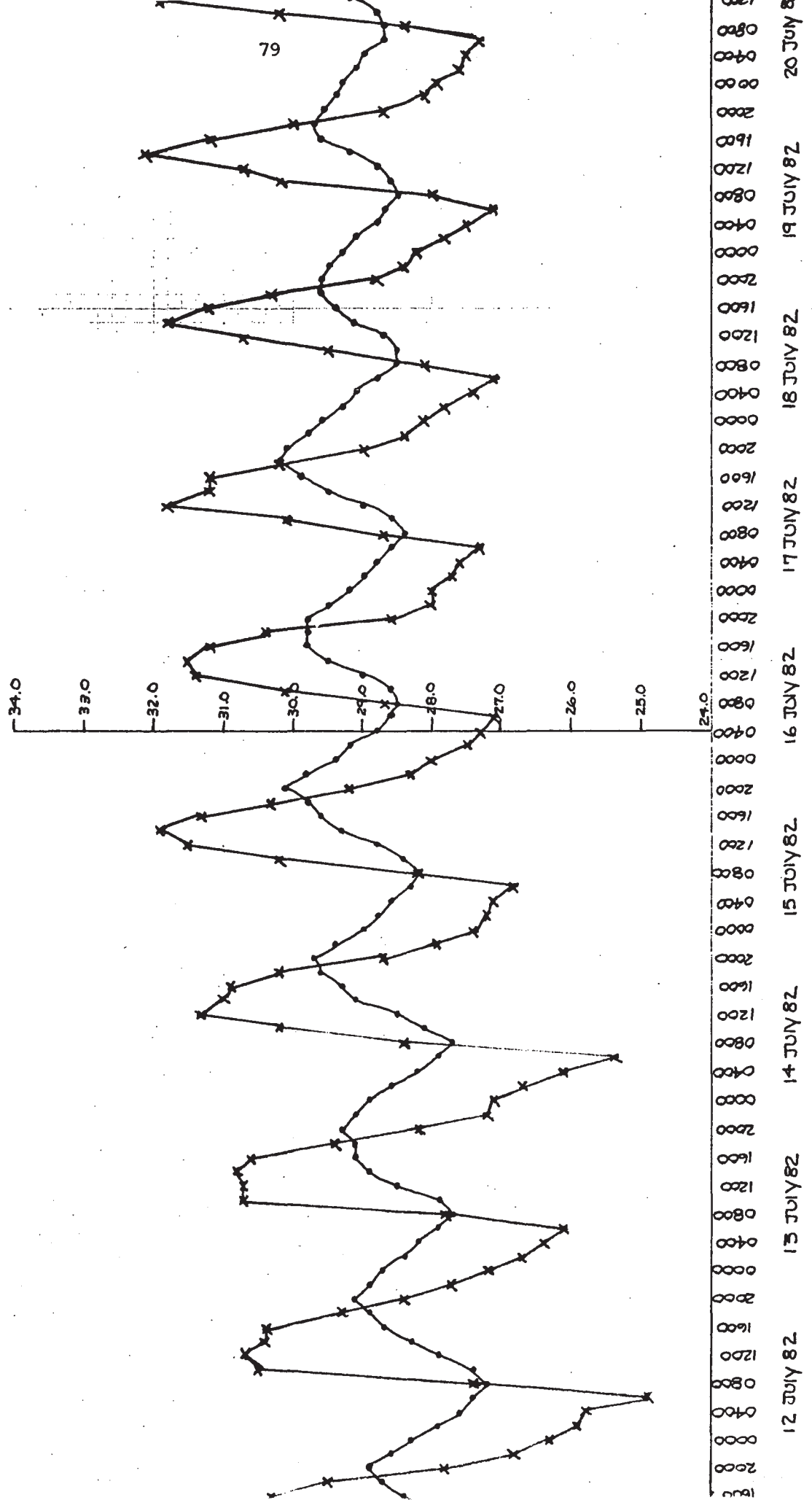
Middle Third of Incubation

Period: 28 June 82 - 16 July 82

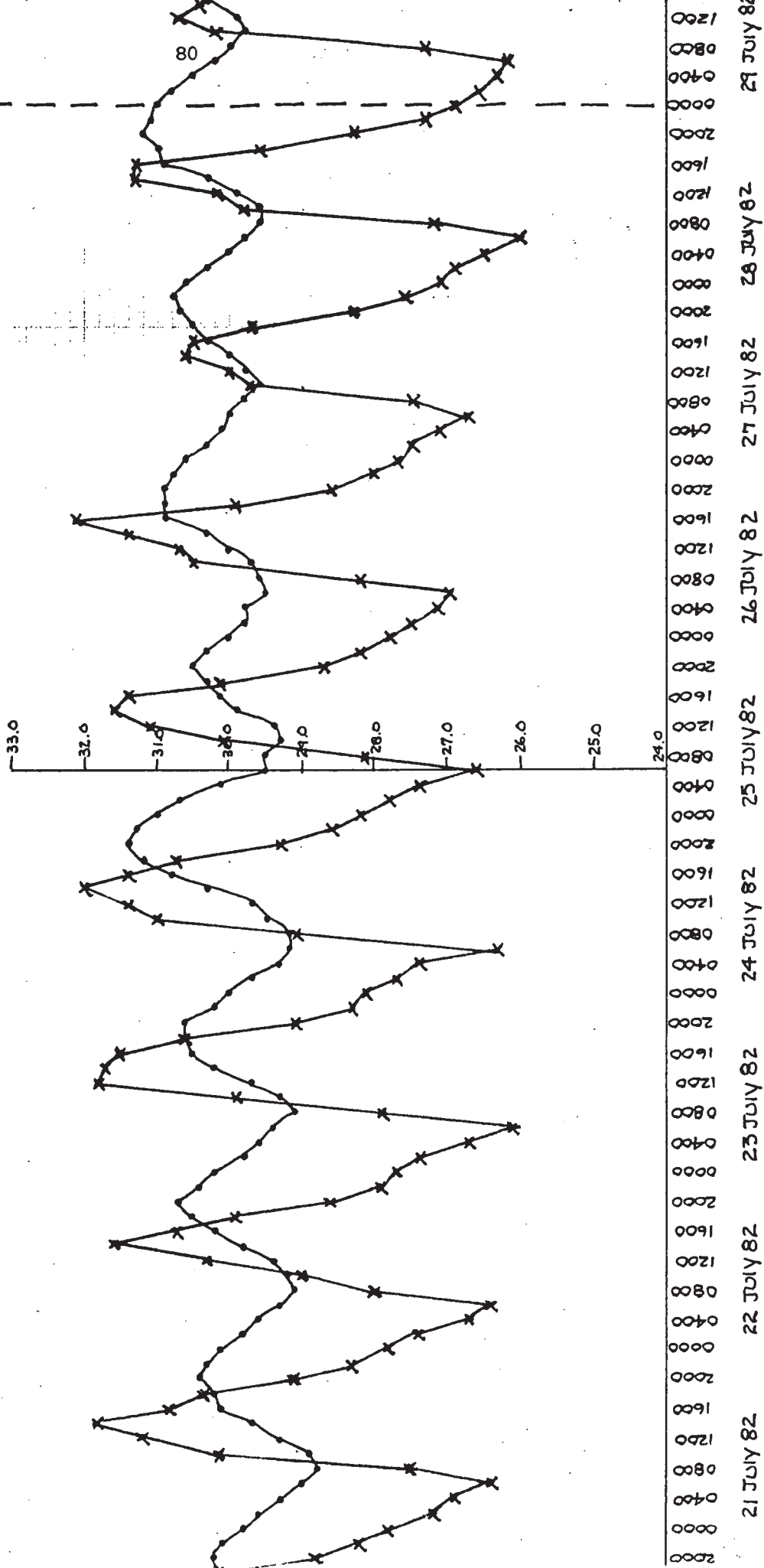
Incubation Period: 54 days







Middle Third of ←
 Incubation Period



Box # 589 (Proba # 14)

Lay Date: 11 June 82

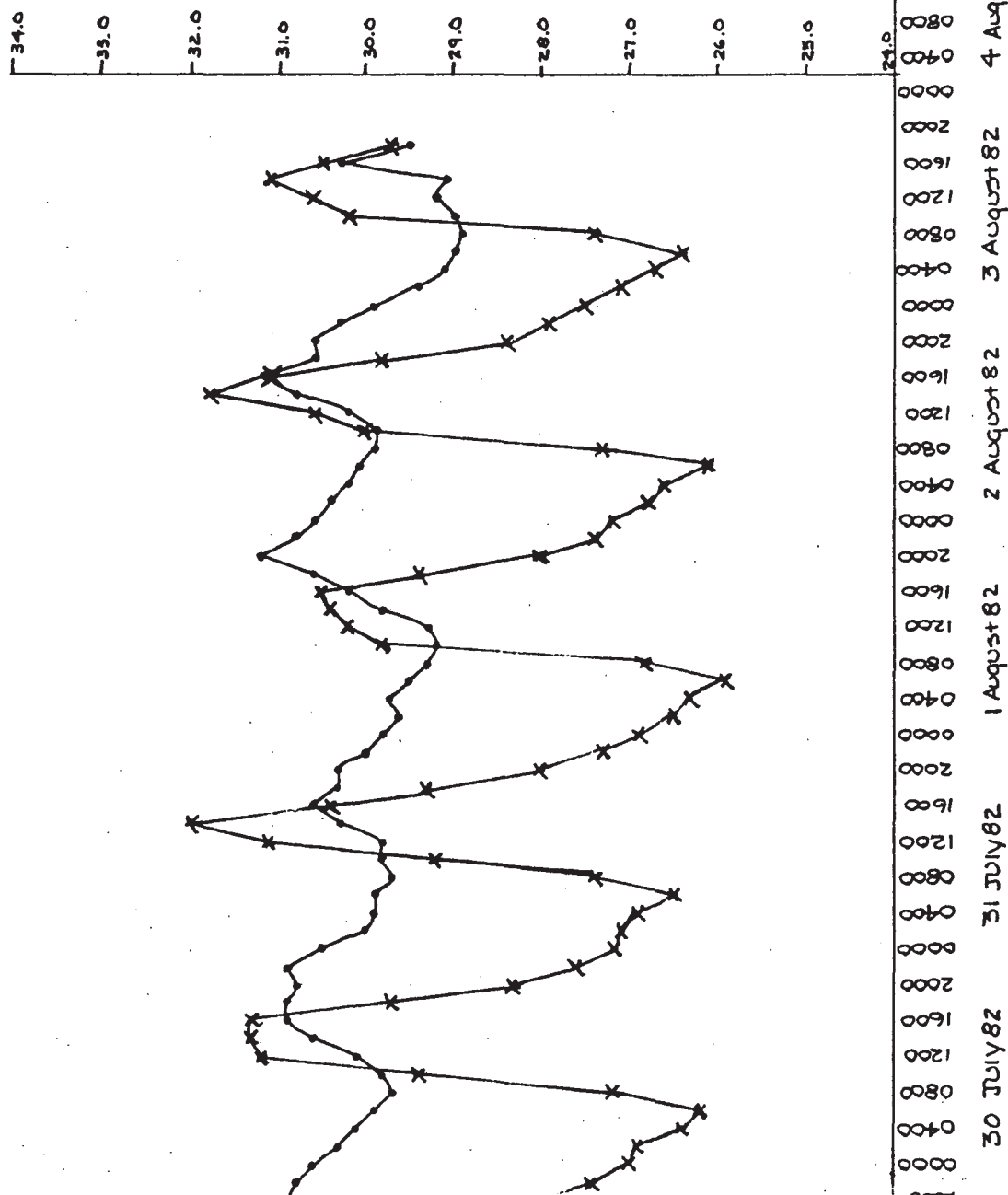
Hatch Date: 3 August 82

Middle Third of Incubation

Period: 28 June 82 - 16 July 82

Incubation Period: 54 days

81



BOX # 595 (Probe # 15) (-) and Ambient Temperature (-) and Ambient Temperature (x)

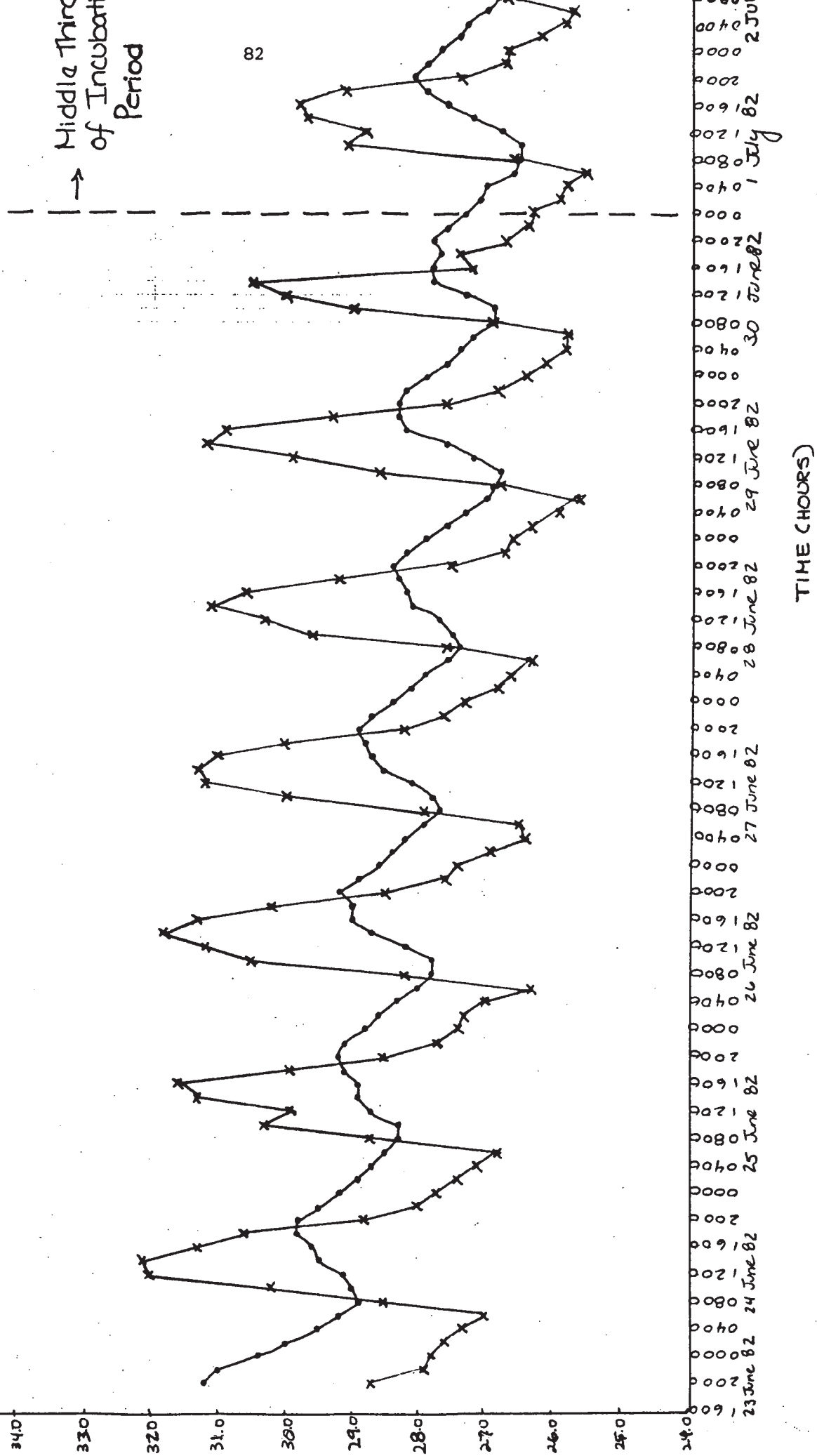
Lay Date: 14 June 82

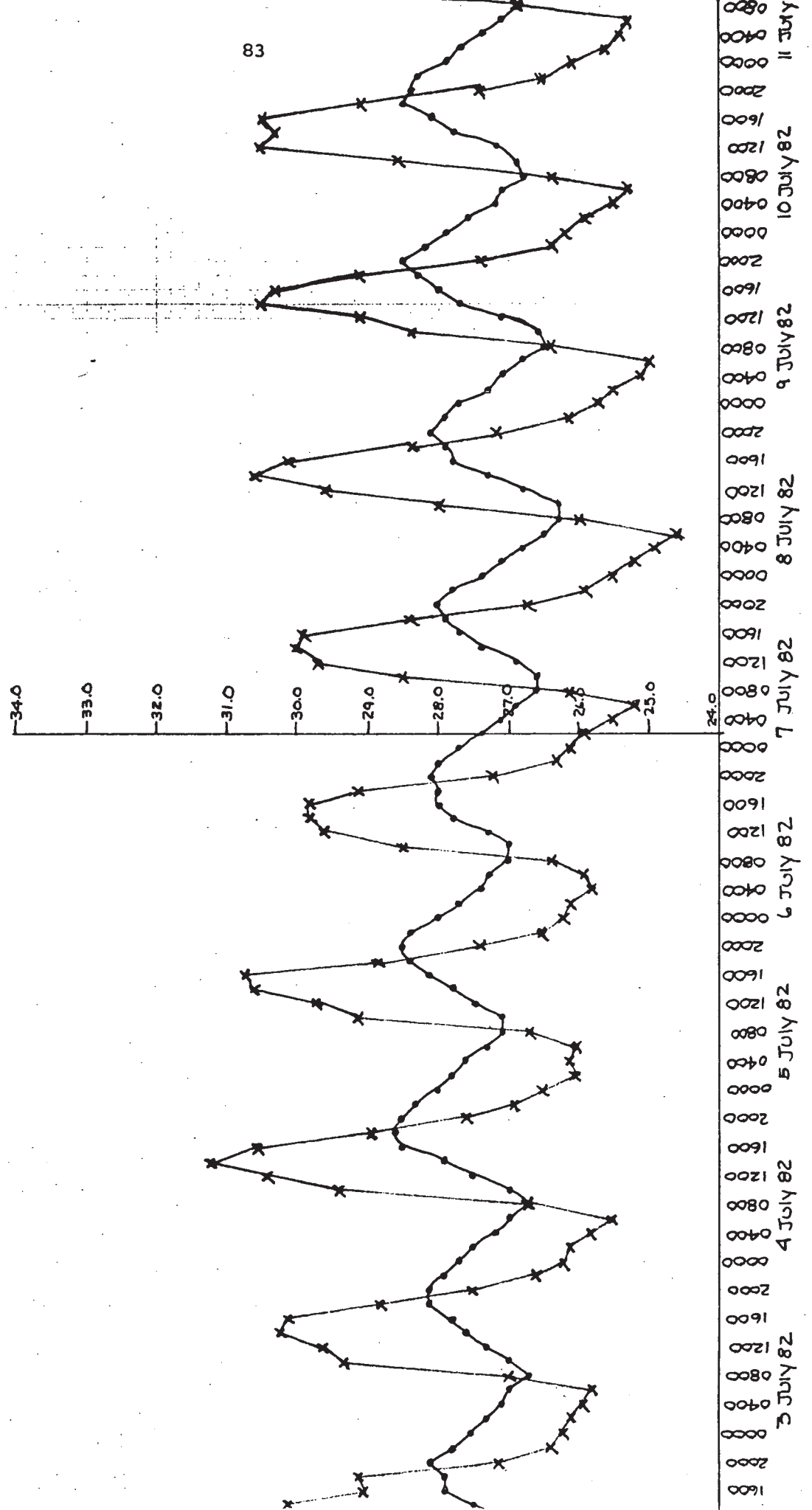
Hatch Date: 7 August 82

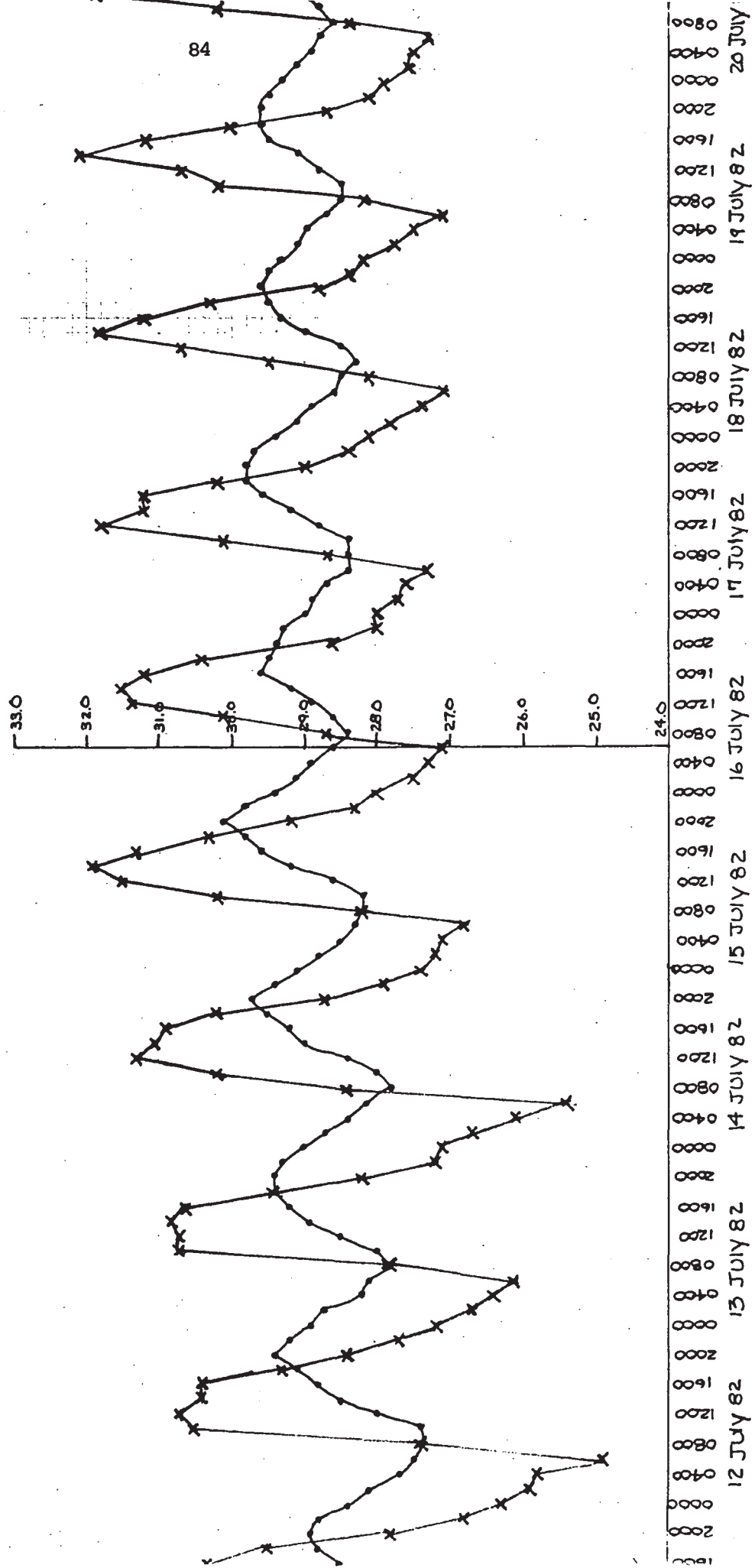
Middle Third of Incubation

Period: 1 July 82 - 20 July 82

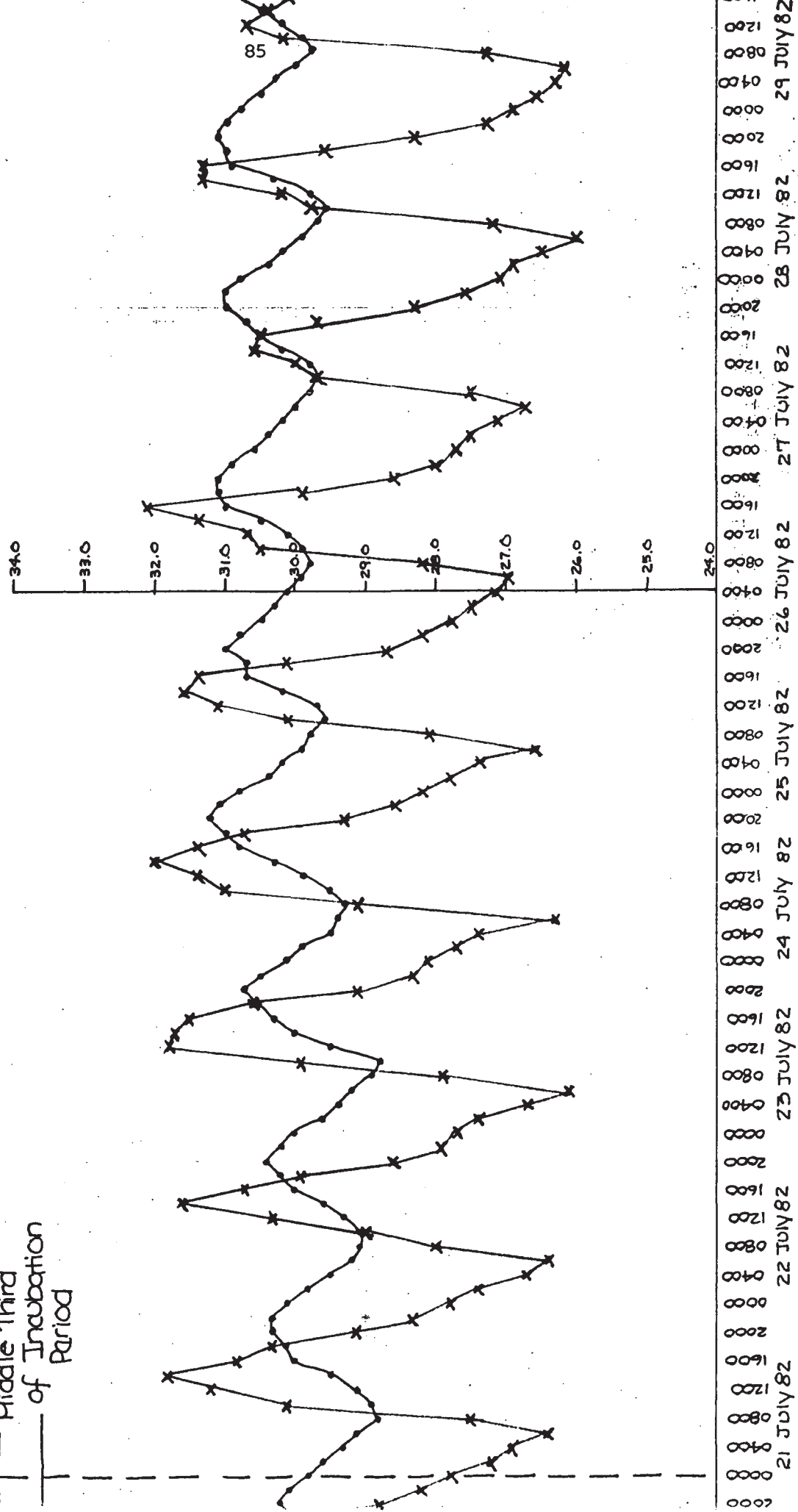
Incubation Period: 55 days







Middle Third
of Incubation
Period



Box # 545 (1982 #15)

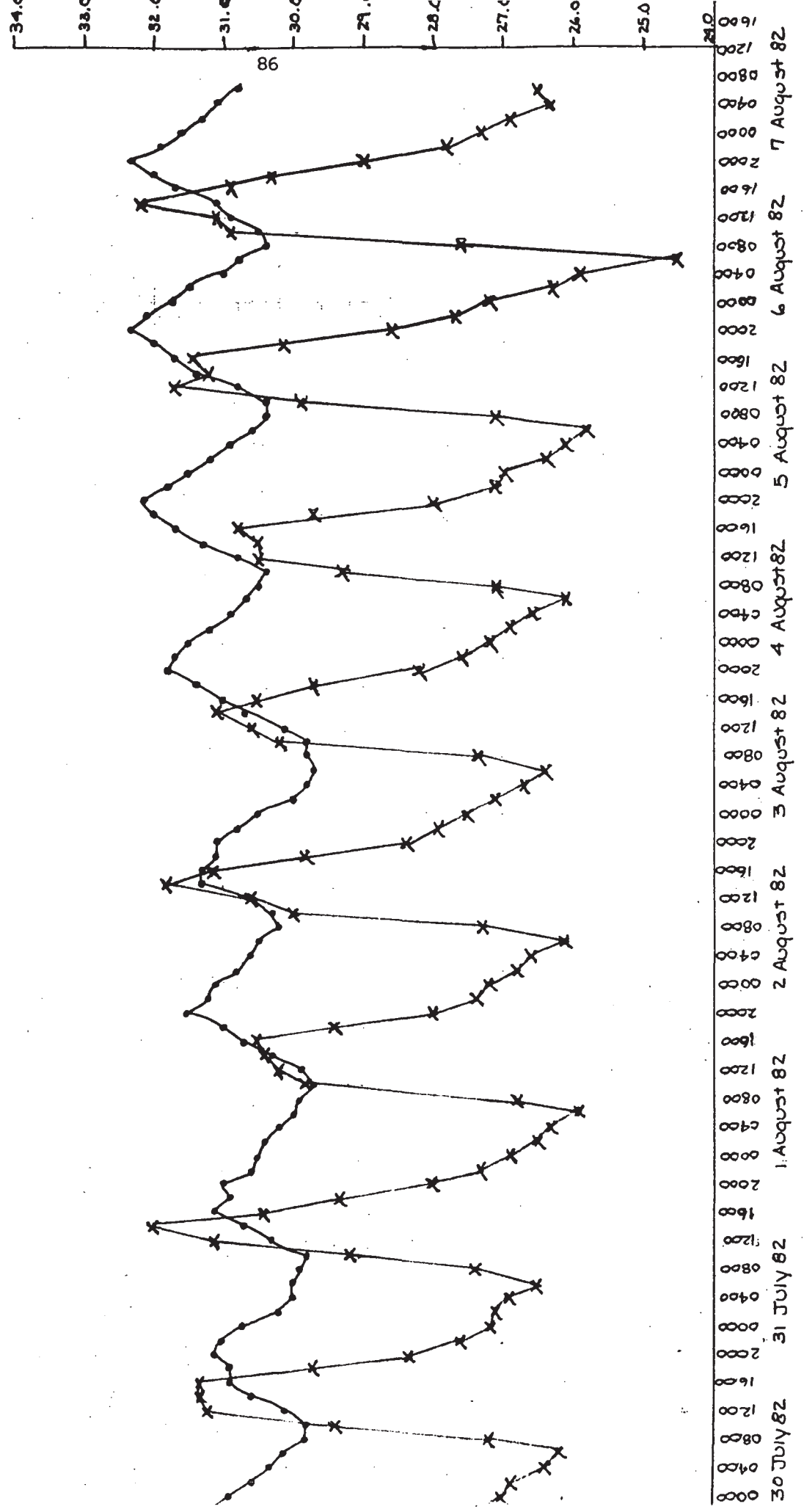
Lay Date: 14 June 82

Hatch Date: 7 August 82

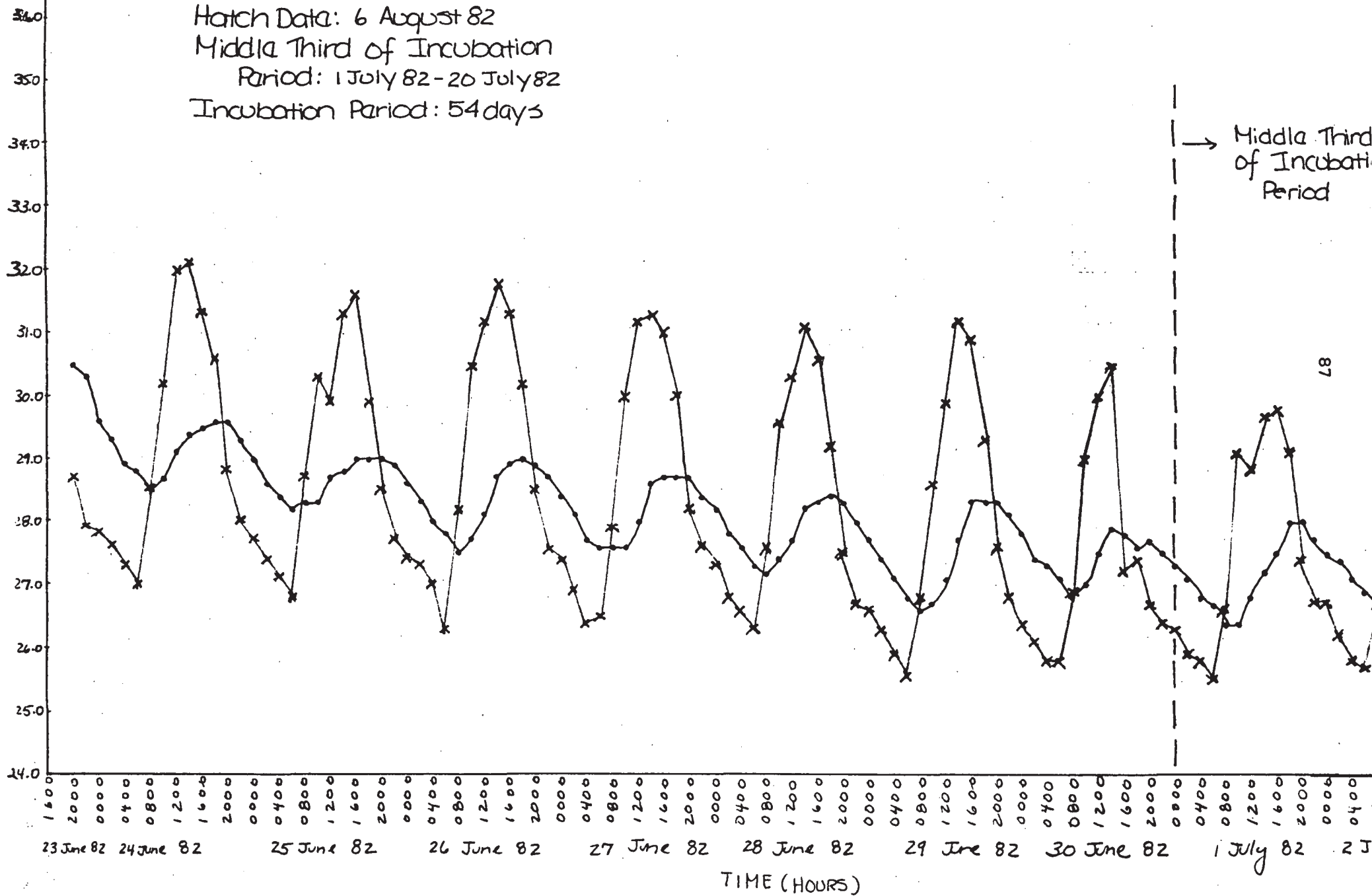
Middle Third of Incubation

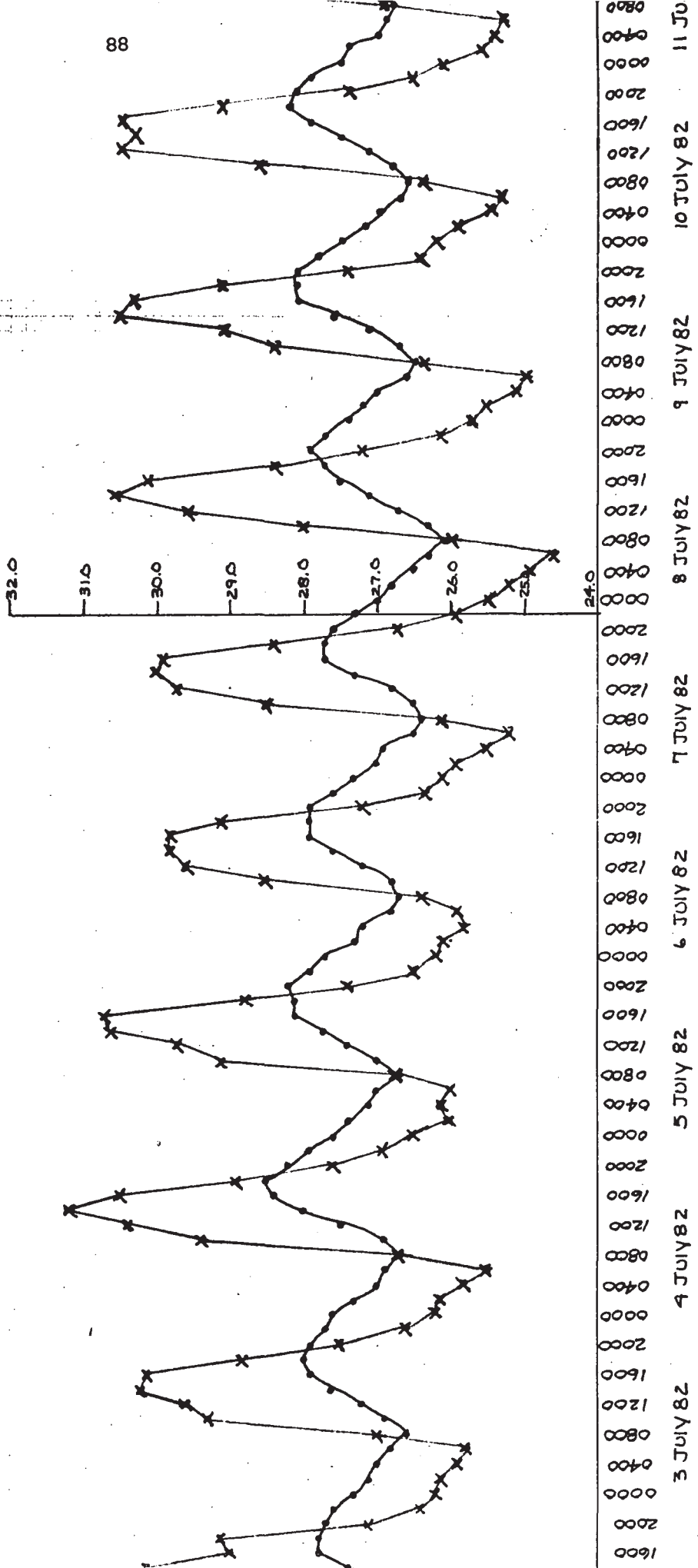
Period: 1 July 82 - 20 July 82

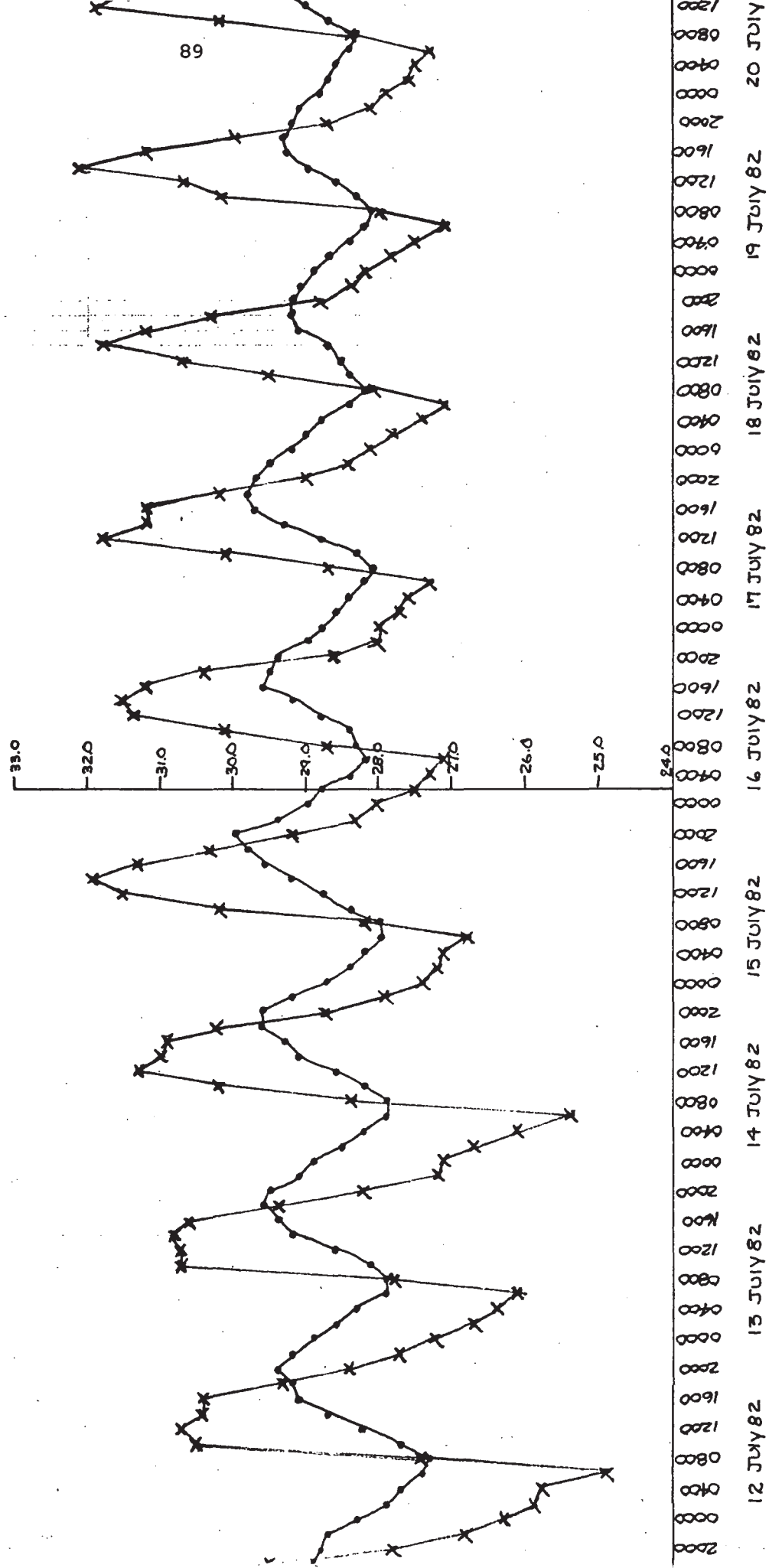
Incubation Period: 55 days



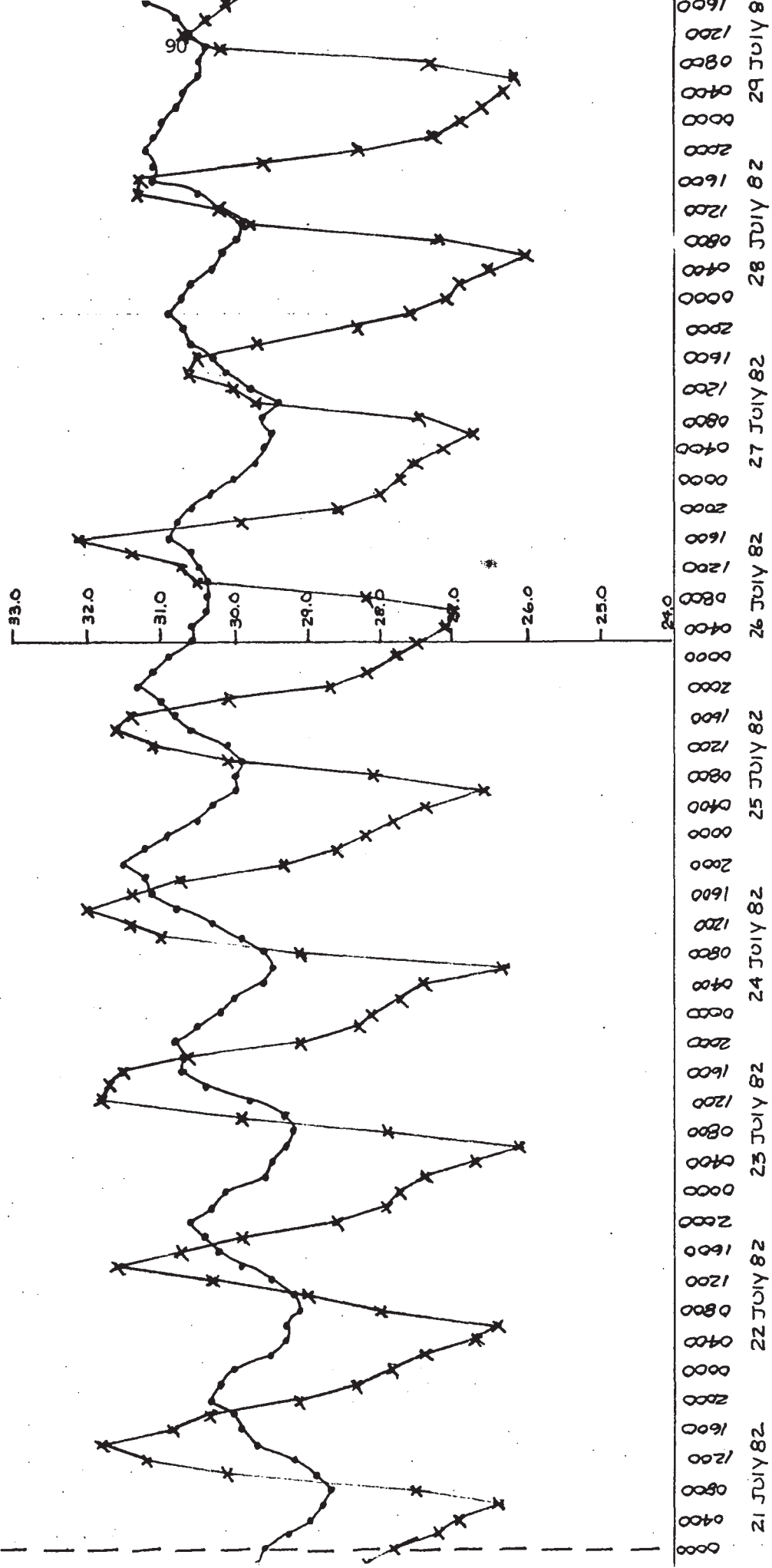
Incubation Period: 54 days



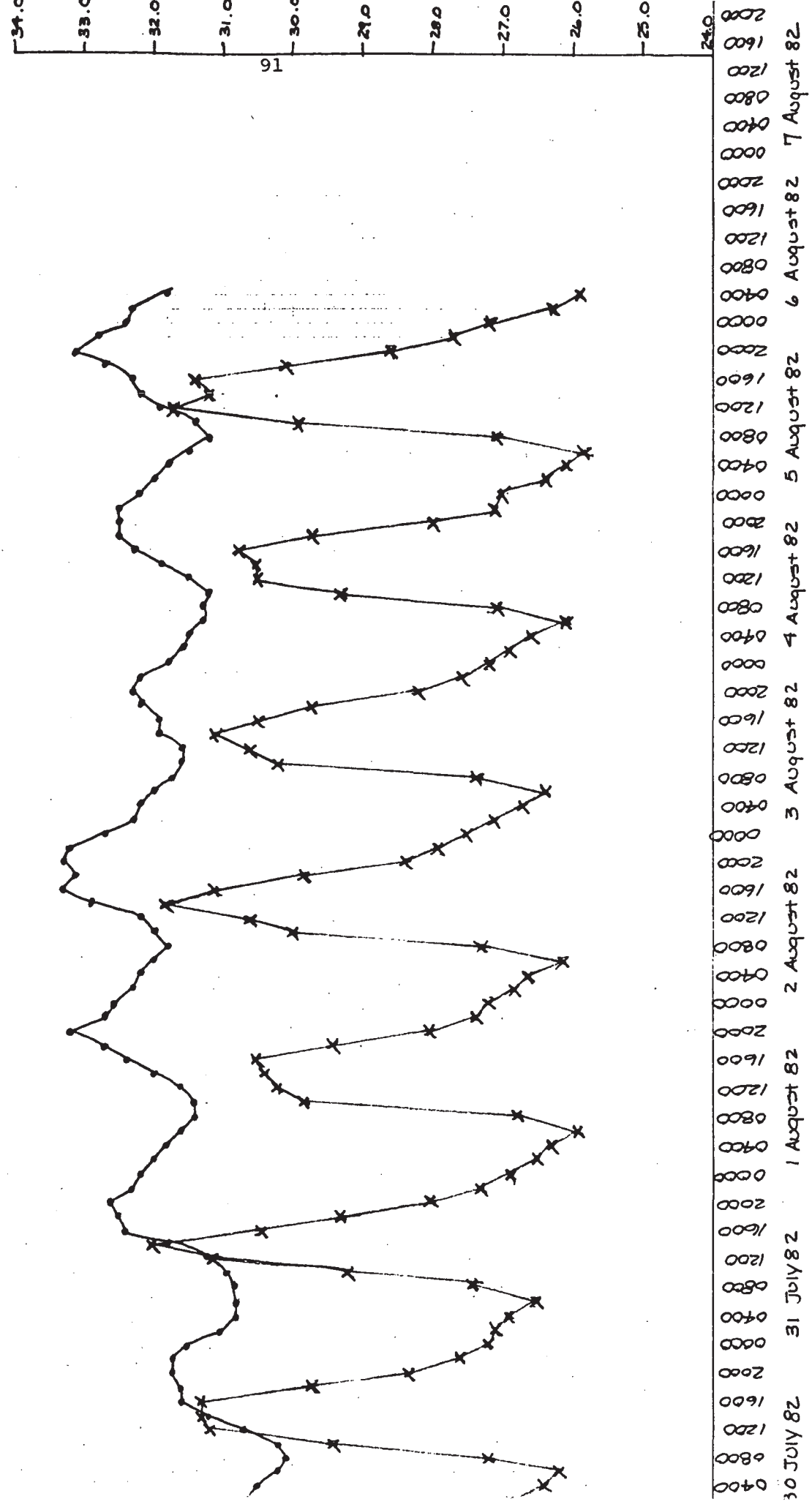




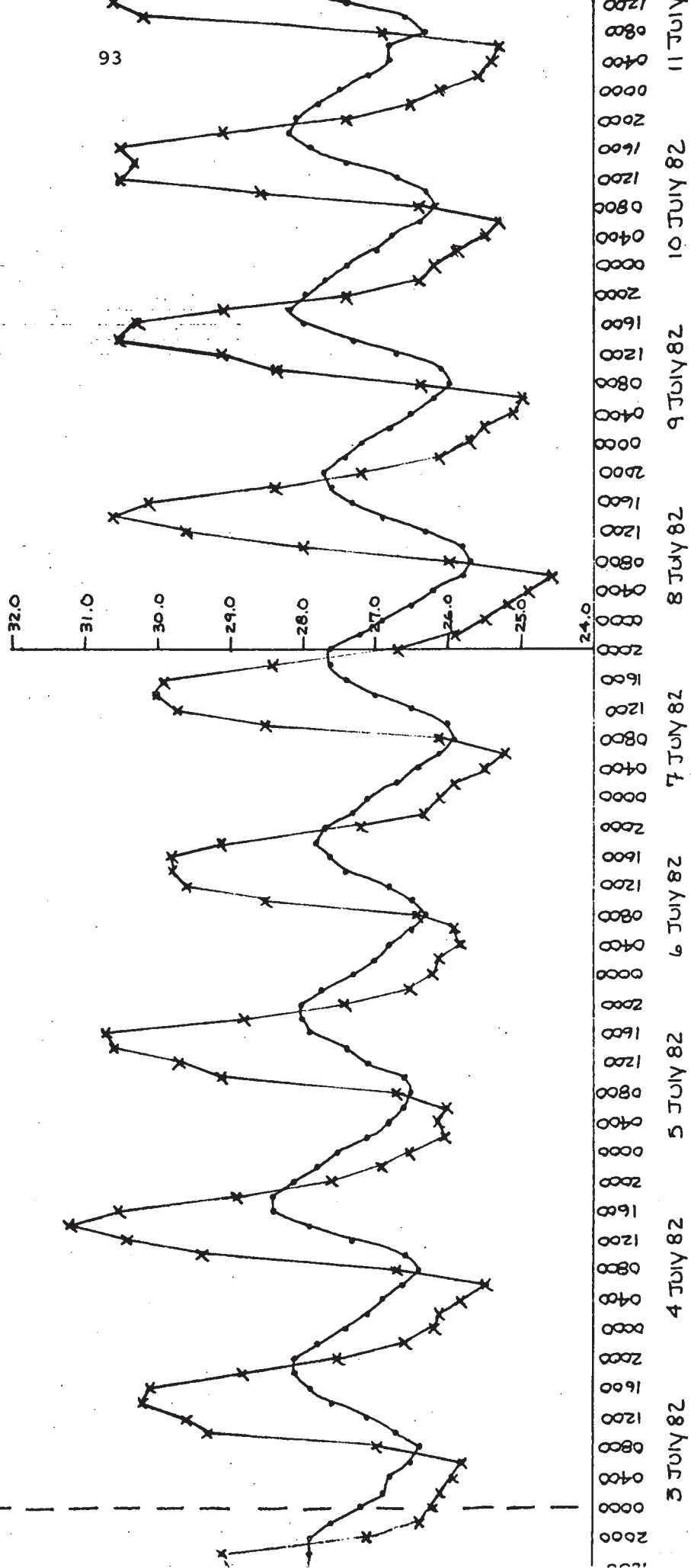
Middle Third of
Incubation Period

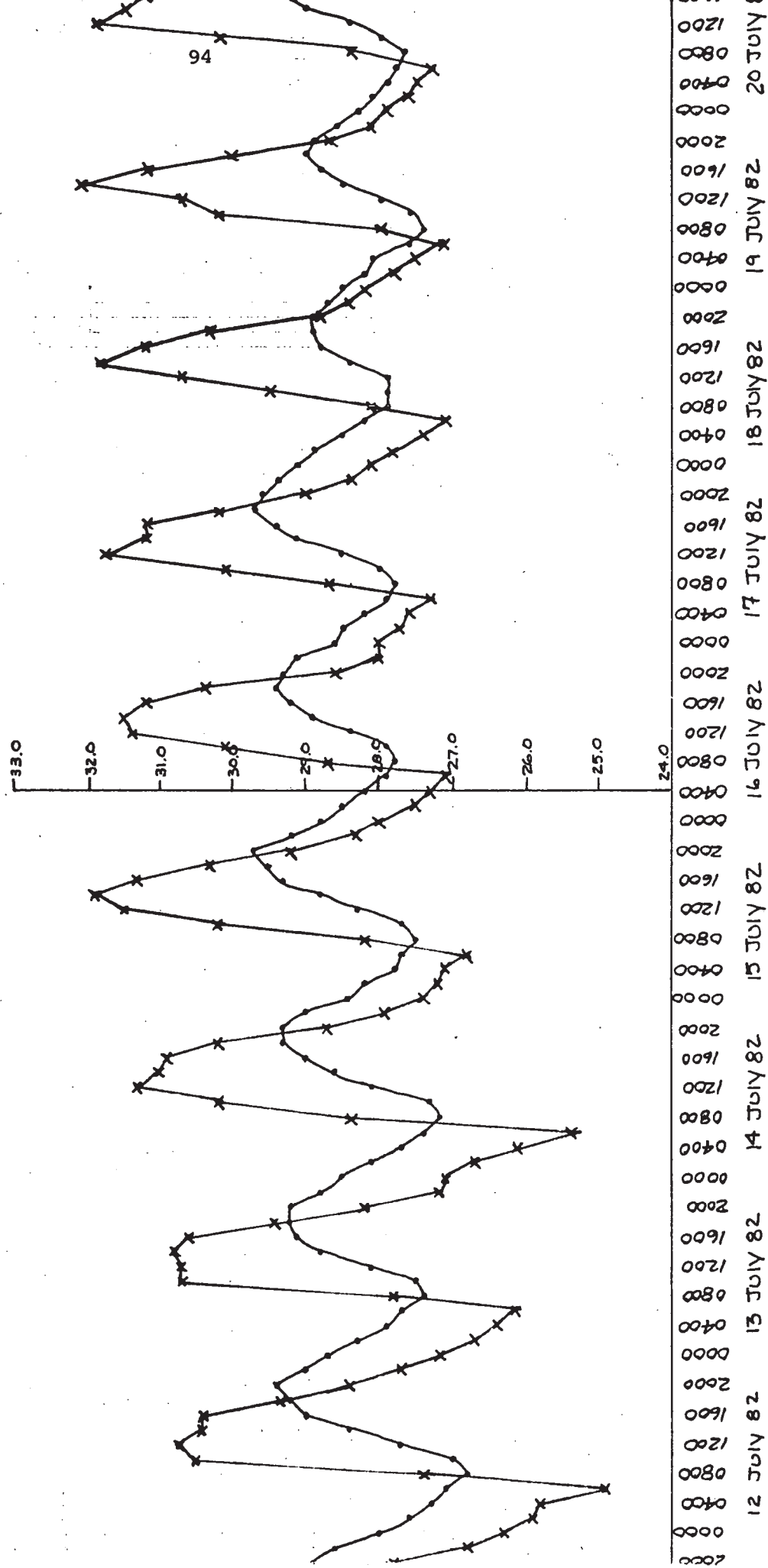


Box # 144 (2nd #11)
 Lay Date: 14 June 82
 Hatch Date: 6 August 82
 Middle Third of Incubation
 Period: 1 July 82 - 20 July 82
 Incubation Period: 54 days

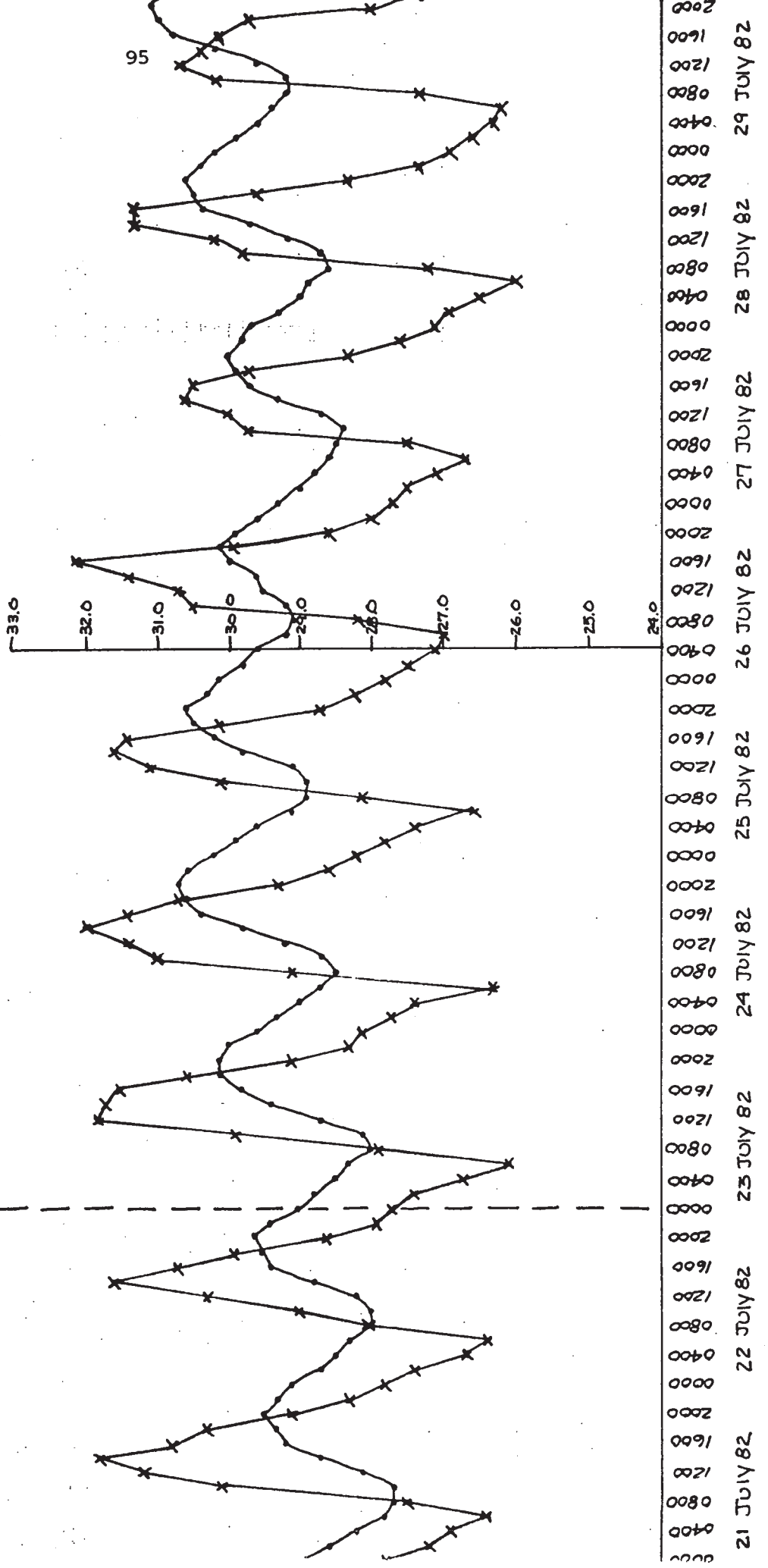


↑ Middle Third of
 Incubation Period

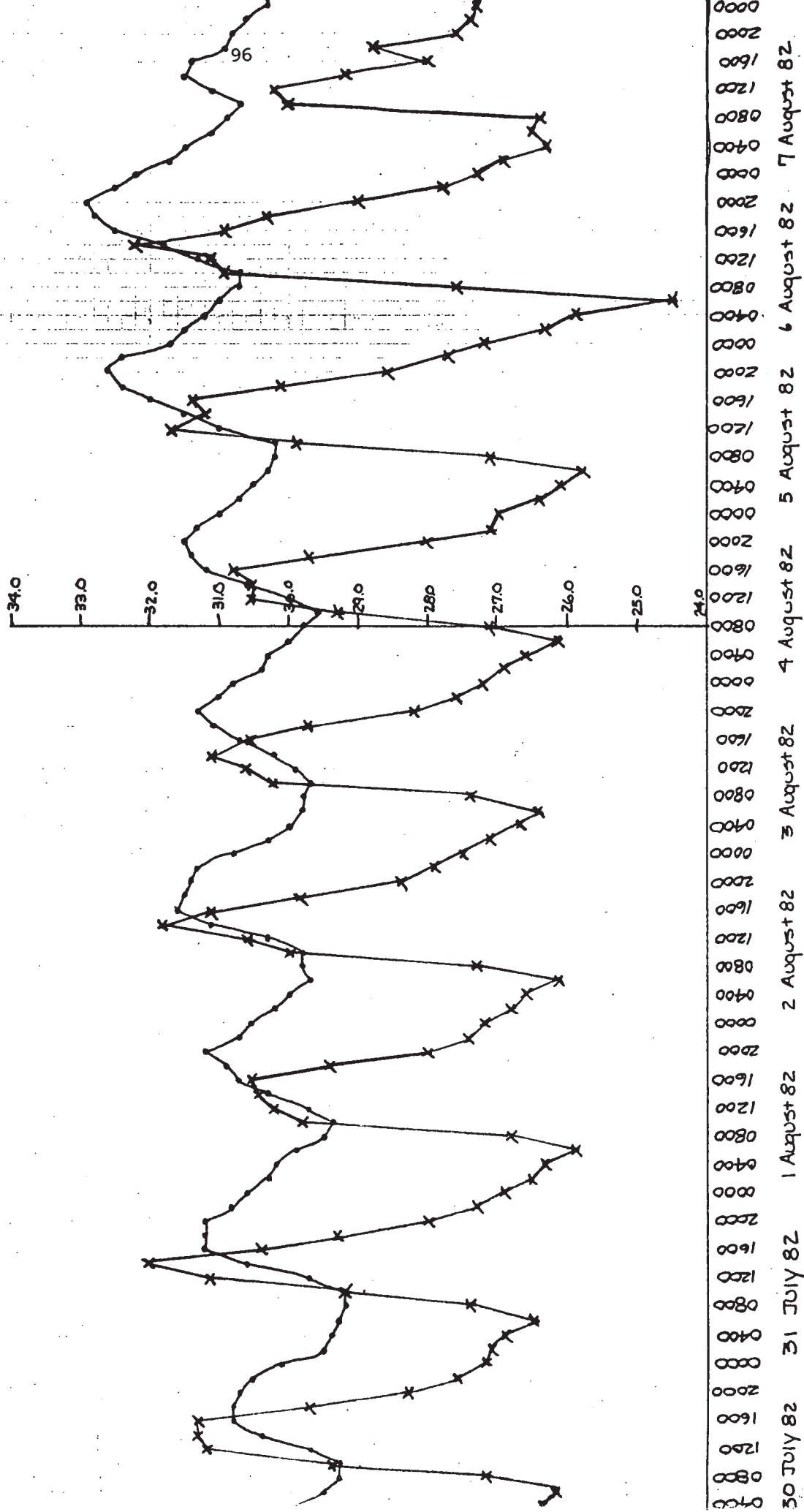




Middle Third of
Incubation Period ←



Box # 641 (Probe #17)
 Lay Date: 15 June 82
 Hatch Date: 9 August 82
 Middle Third of Incubation
 Period: 3 July 82 - 22 July 82
 Incubation Period: 56 days





0002
0091
0021
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0040
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0002
0091
0021
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0040
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0002
0091
0021
0080

28 July 2001 28 August 2001 28 August 02

BOX # 642 (Probe #18) (-) and Ambient Temperature (-)
(•) (x)

Lay Date: 15 June 82

Hatch Date: 7 August 82

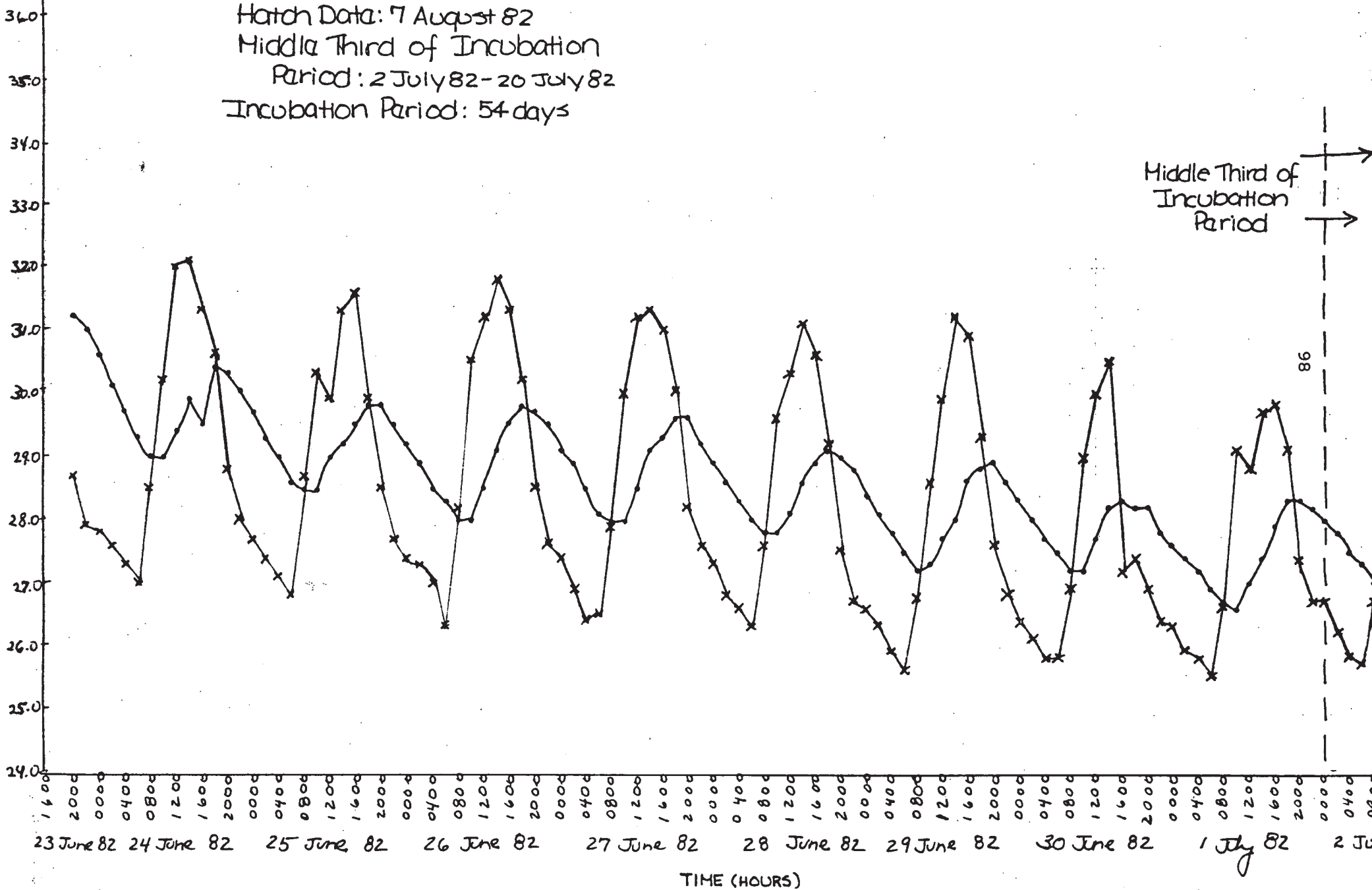
Middle Third of Incubation

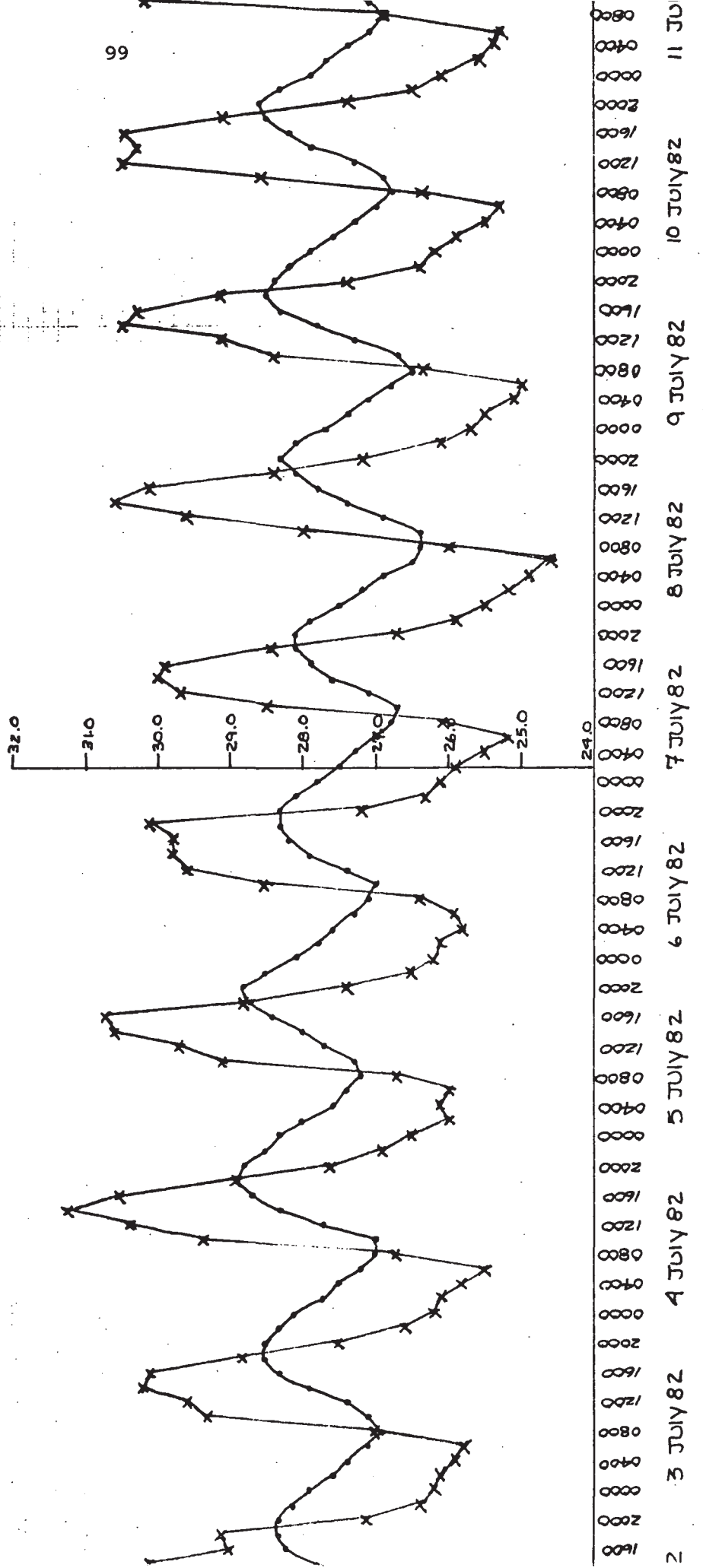
Period: 2 July 82 - 20 July 82

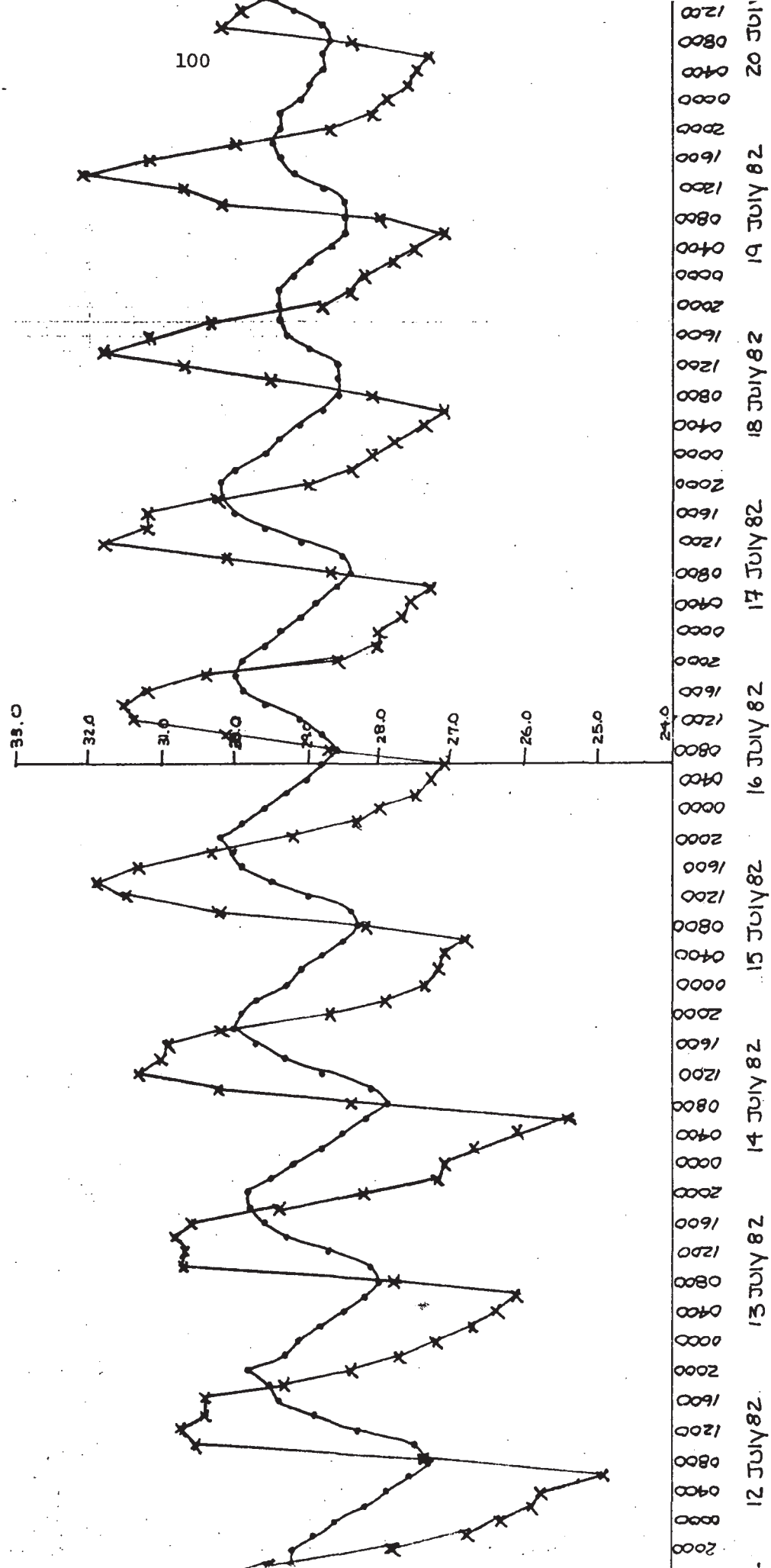
Incubation Period: 54 days

Middle Third of
Incubation
Period

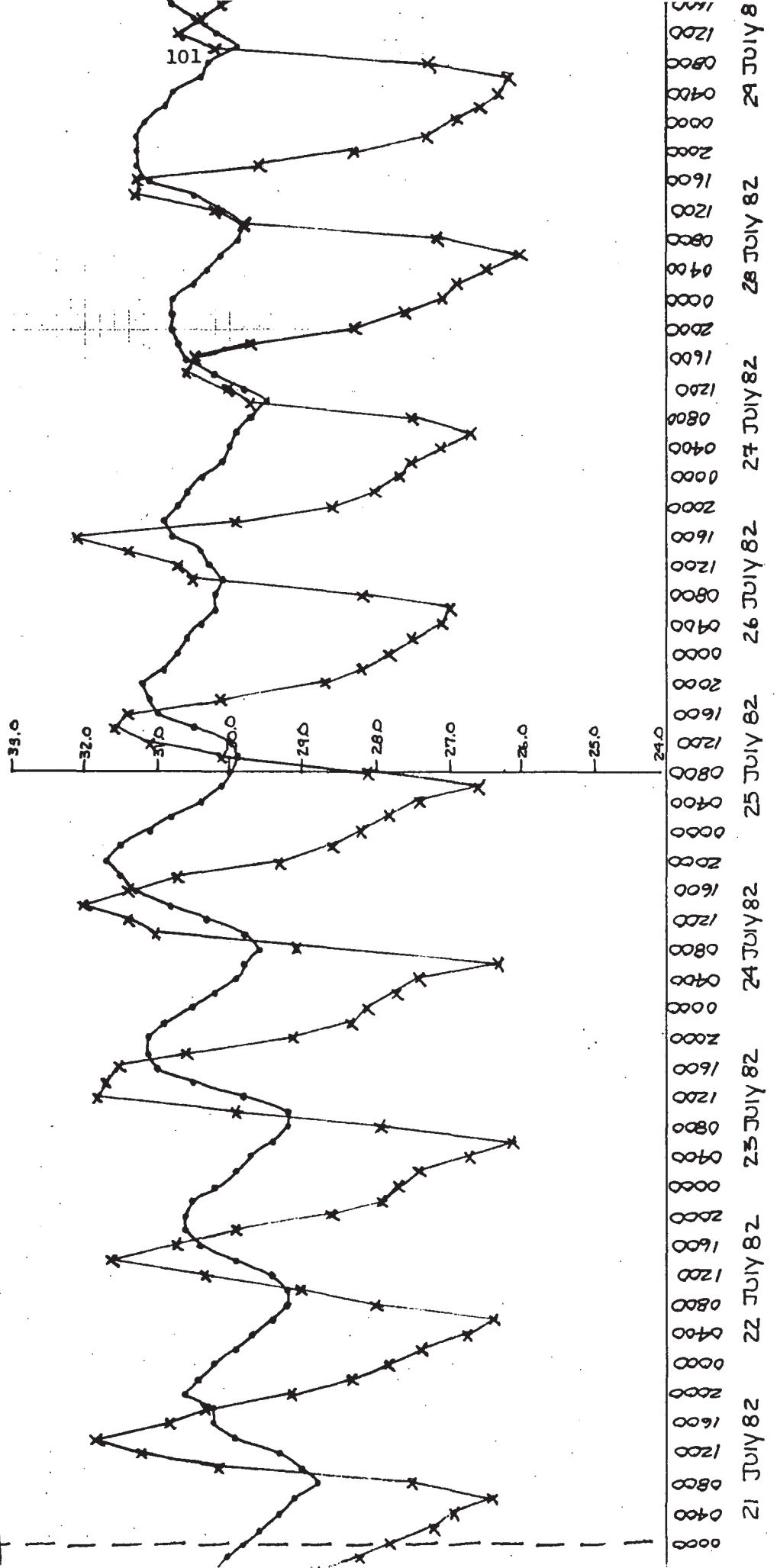
86







Middle Third of
Incubation Period



Box # 672 (Prod # 18)

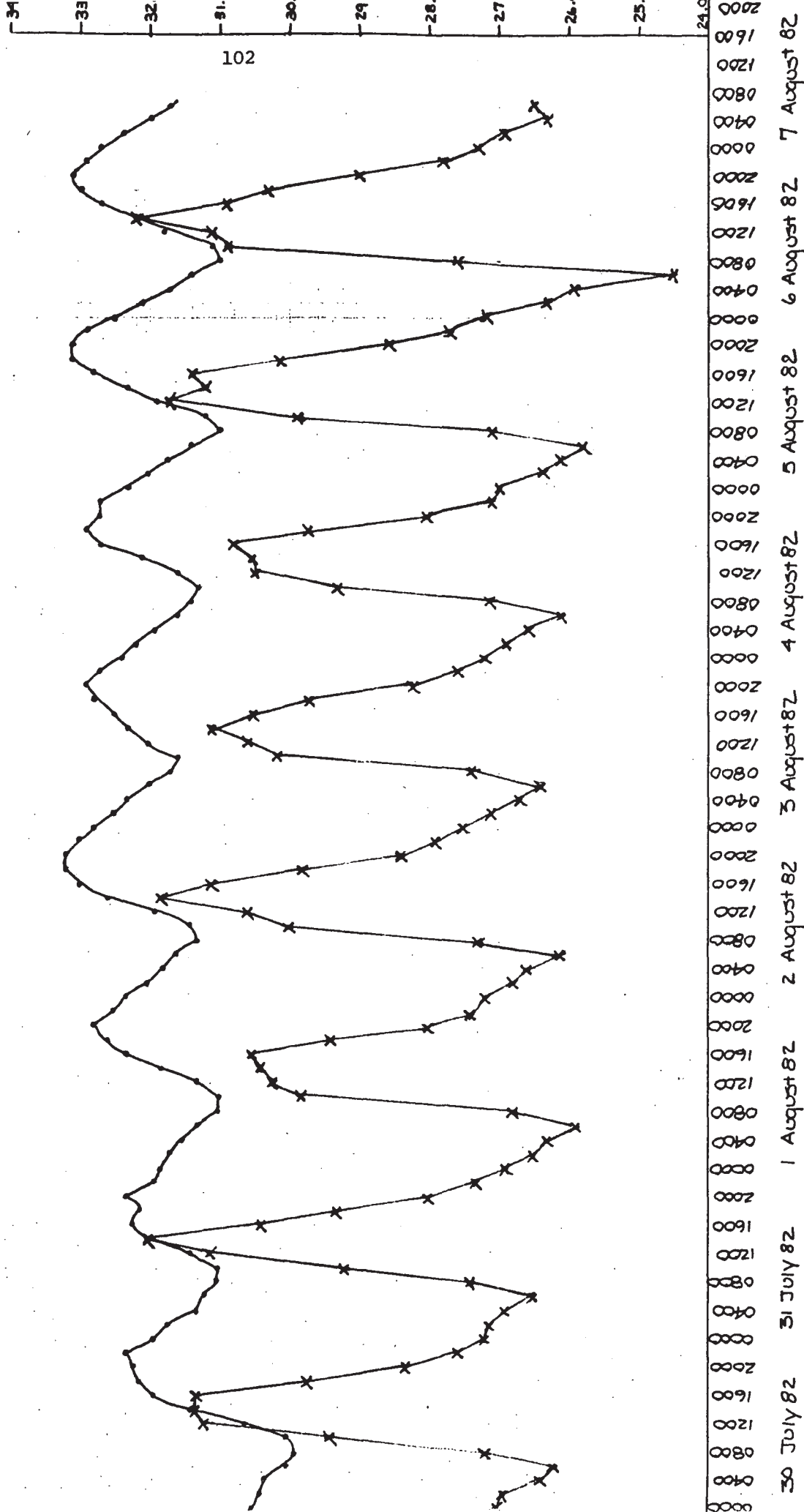
Lay Data: 15 June 82

Hatch Date: 7 August 82

Middle Third of Incubation

Period: 2 July 82 - 20 July 82

Incubation Period: 54 days



BOX # 645 (Probe # 19)(-) and Ambient Temperature (-)
(.) (x)

Lay Date: 15 June 82

Hatch Date: 5 August 82

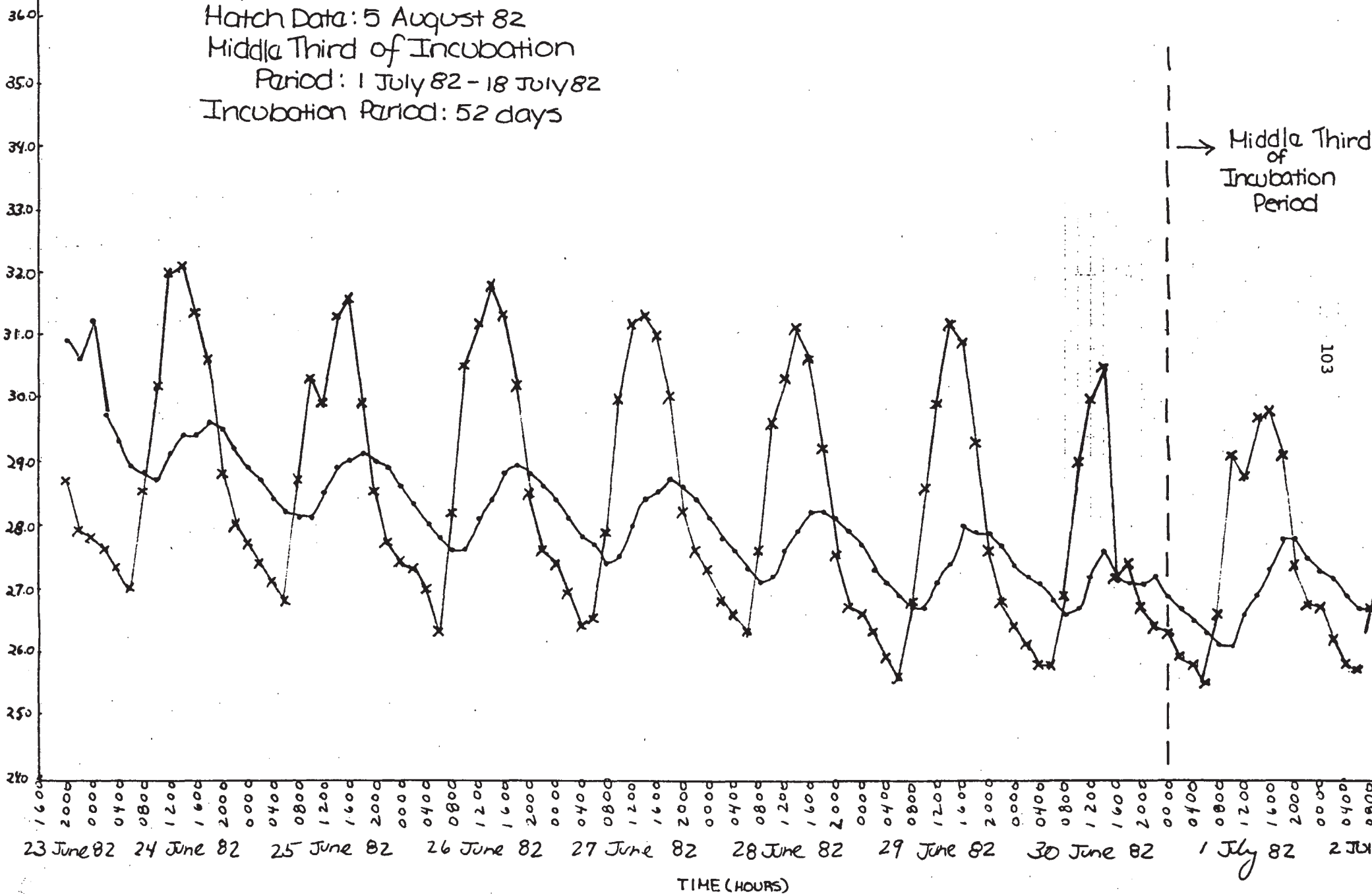
Middle Third of Incubation

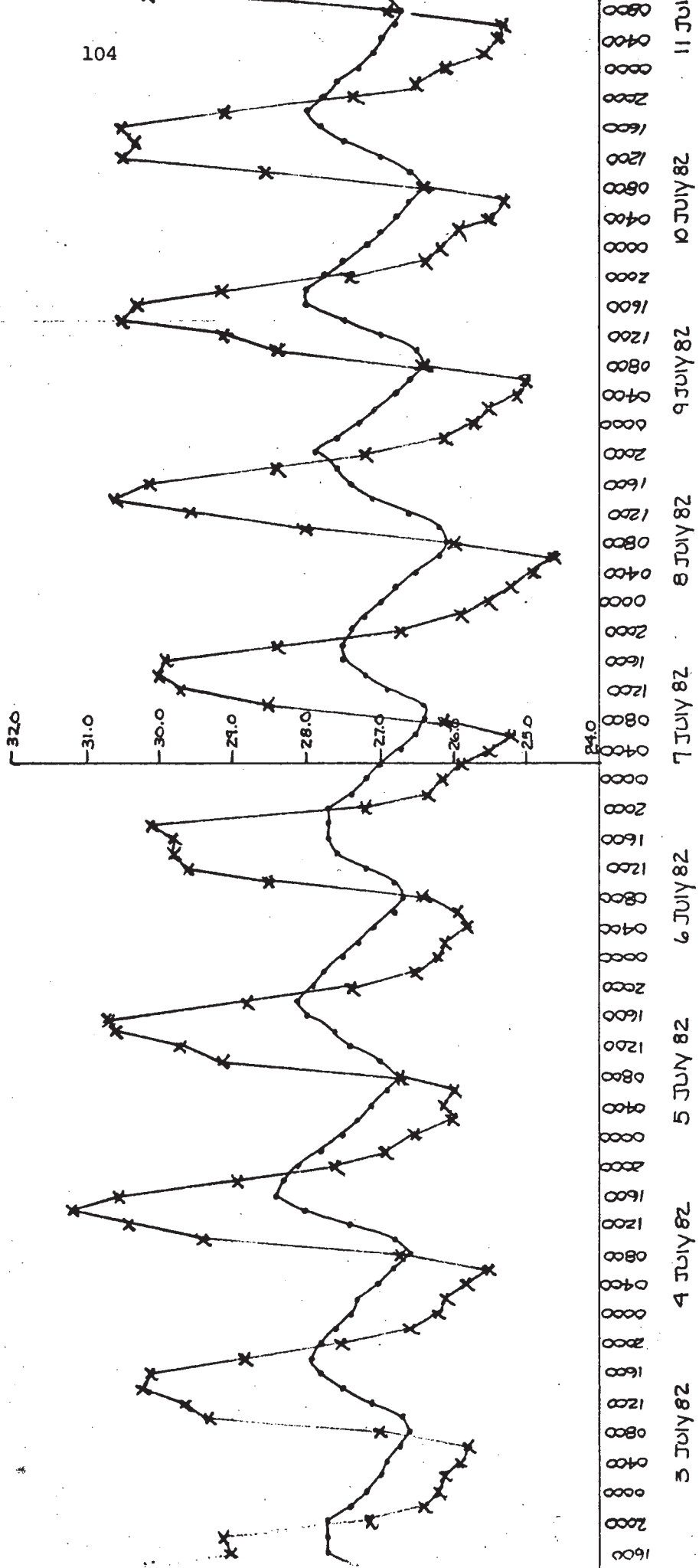
Period: 1 July 82 - 18 July 82

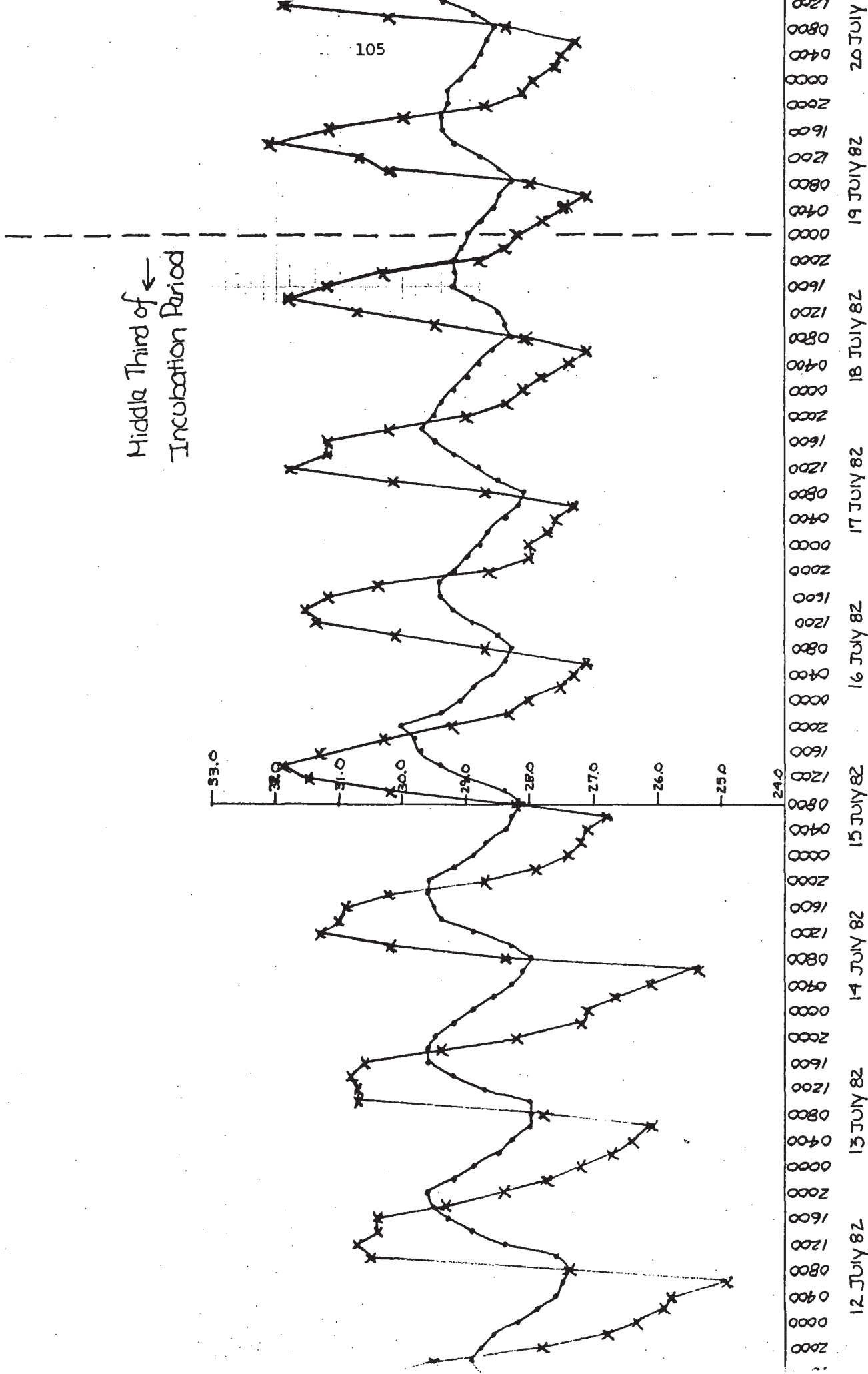
Incubation Period: 52 days

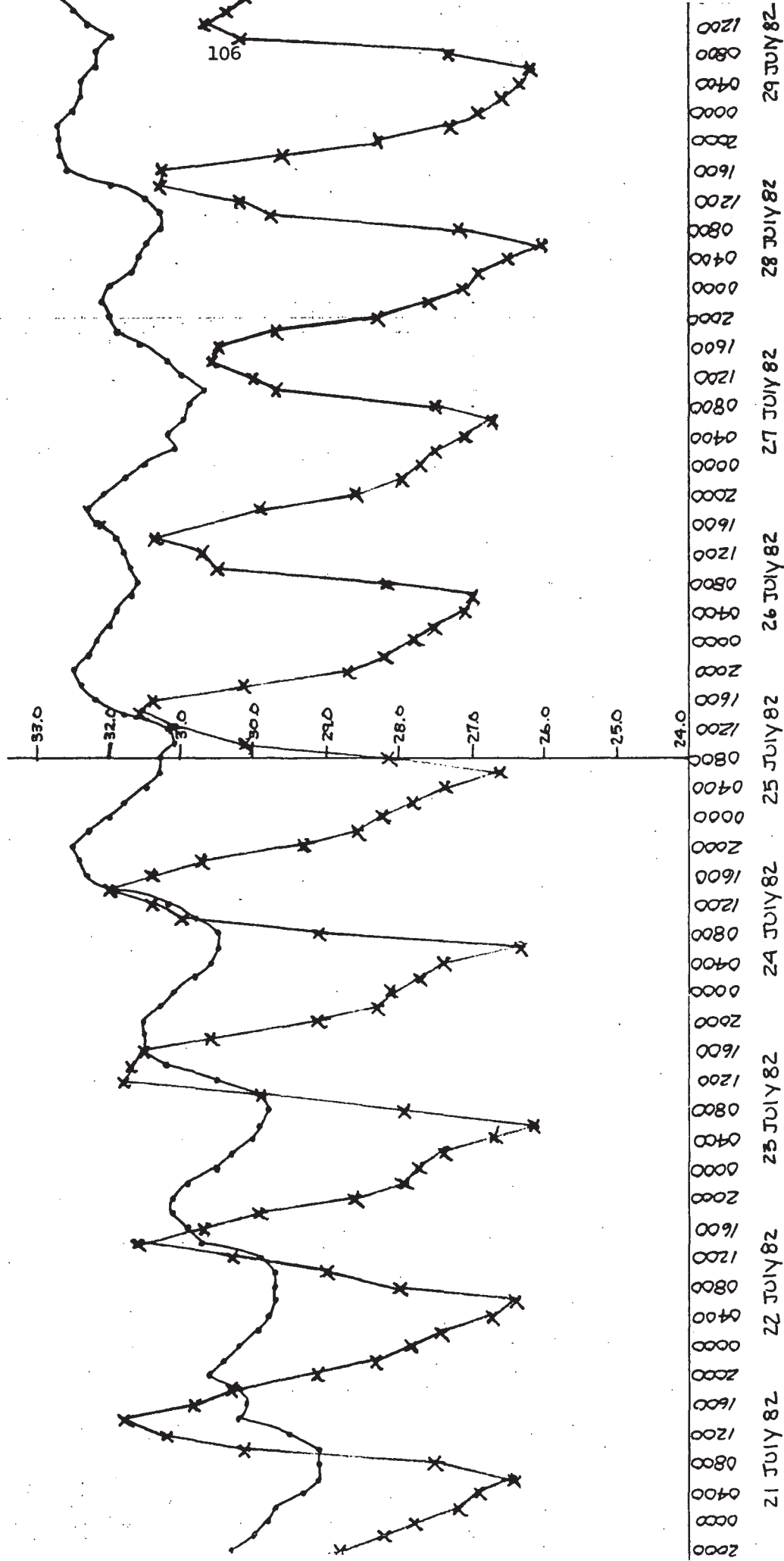
→ Middle Third
of
Incubation
Period

103









Box # 645 (Pro 19)

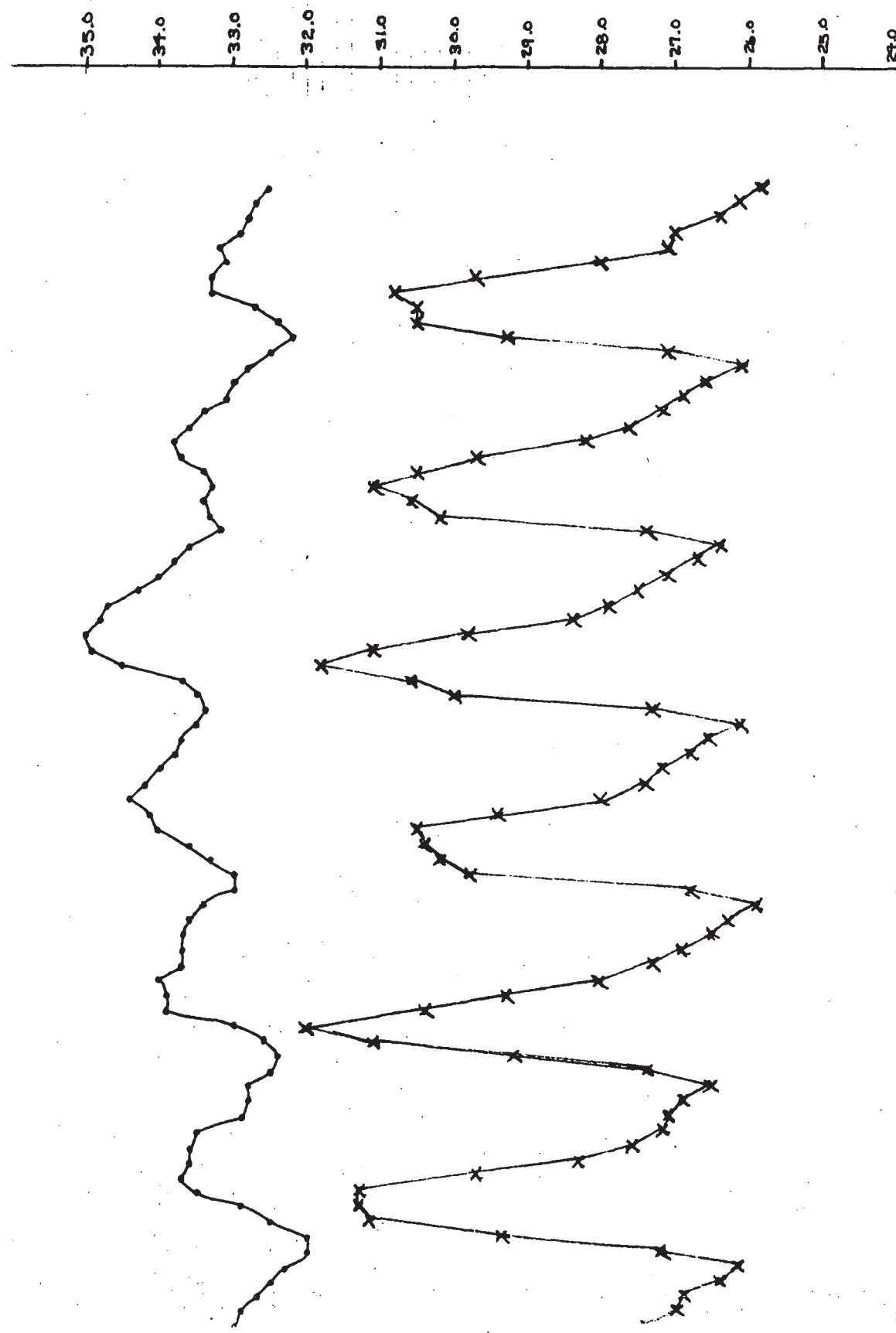
Lay Date: 15 June 82

Hatch Date: 5 August 82

Middle Third of Incubation

Period: 1 July 82 - 18 July 82

Incubation Period: 52 days



0000 30 July 82 0000 31 July 82 0000 1 August 82 0000 2 August 82 0000 3 August 82 0000 4 August 82 0000 5 August 82 0000 6 August 82 0000 7 August 82

BOX # 646 (Probe #20) (-) and Ambient Temperature (-)

Lay Date: 15 June 82

Hatch Date: 7 August 82

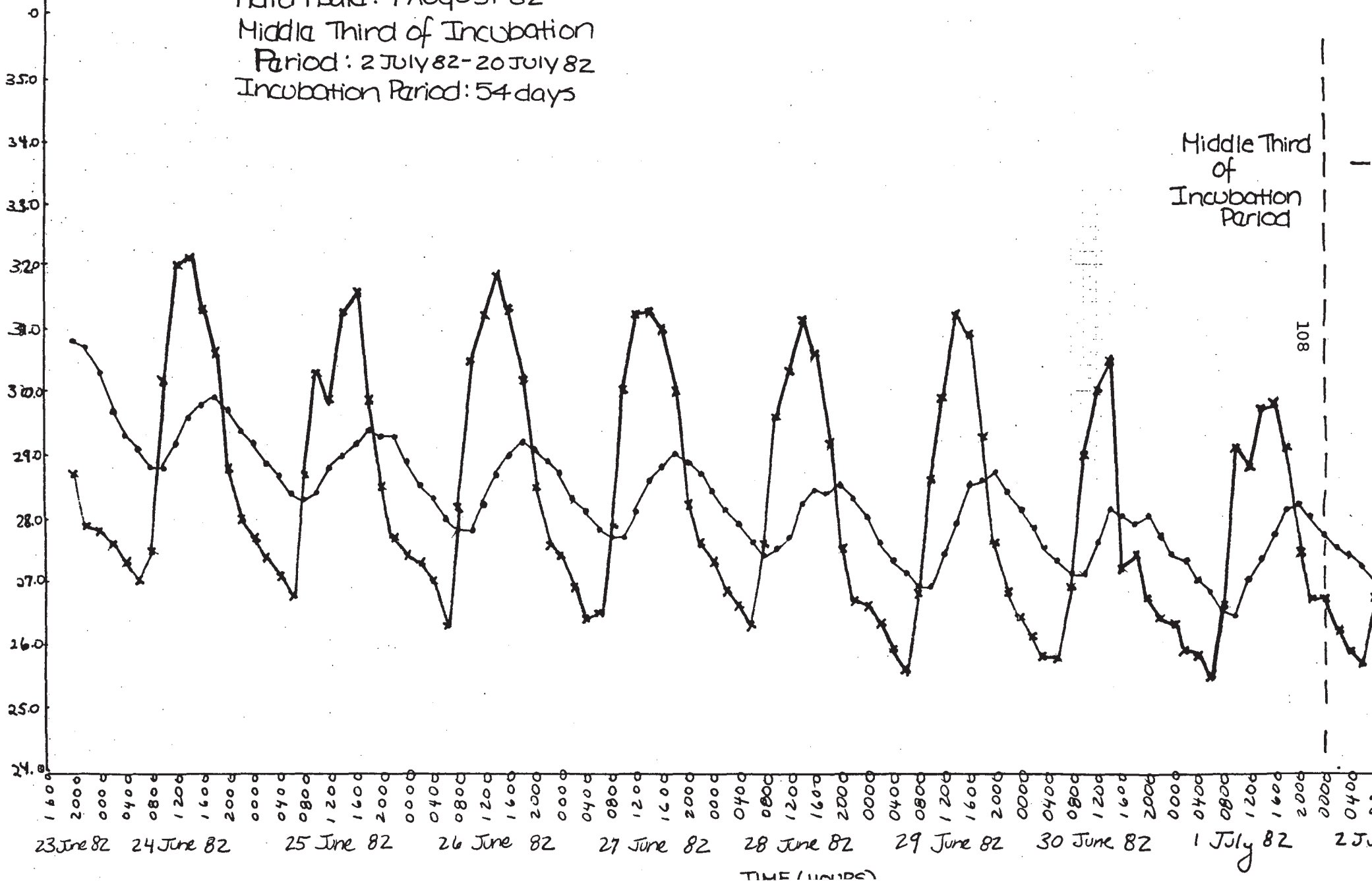
Middle Third of Incubation

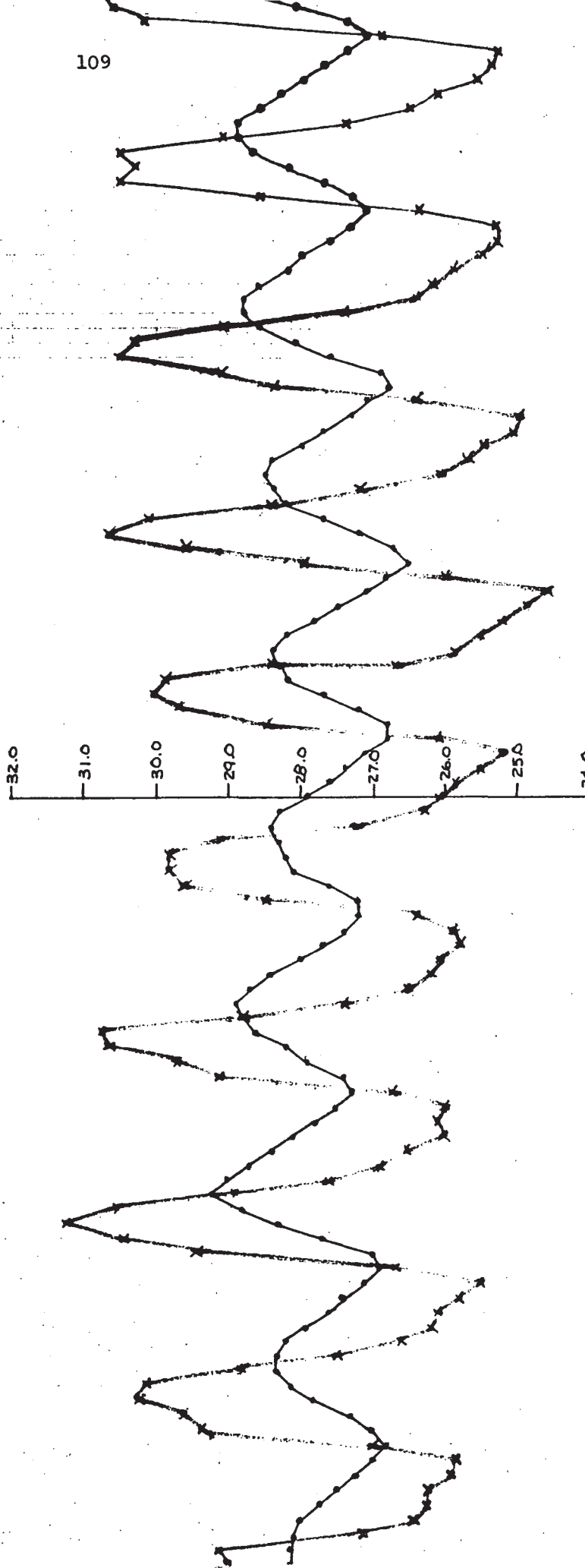
Period: 2 July 82 - 20 July 82

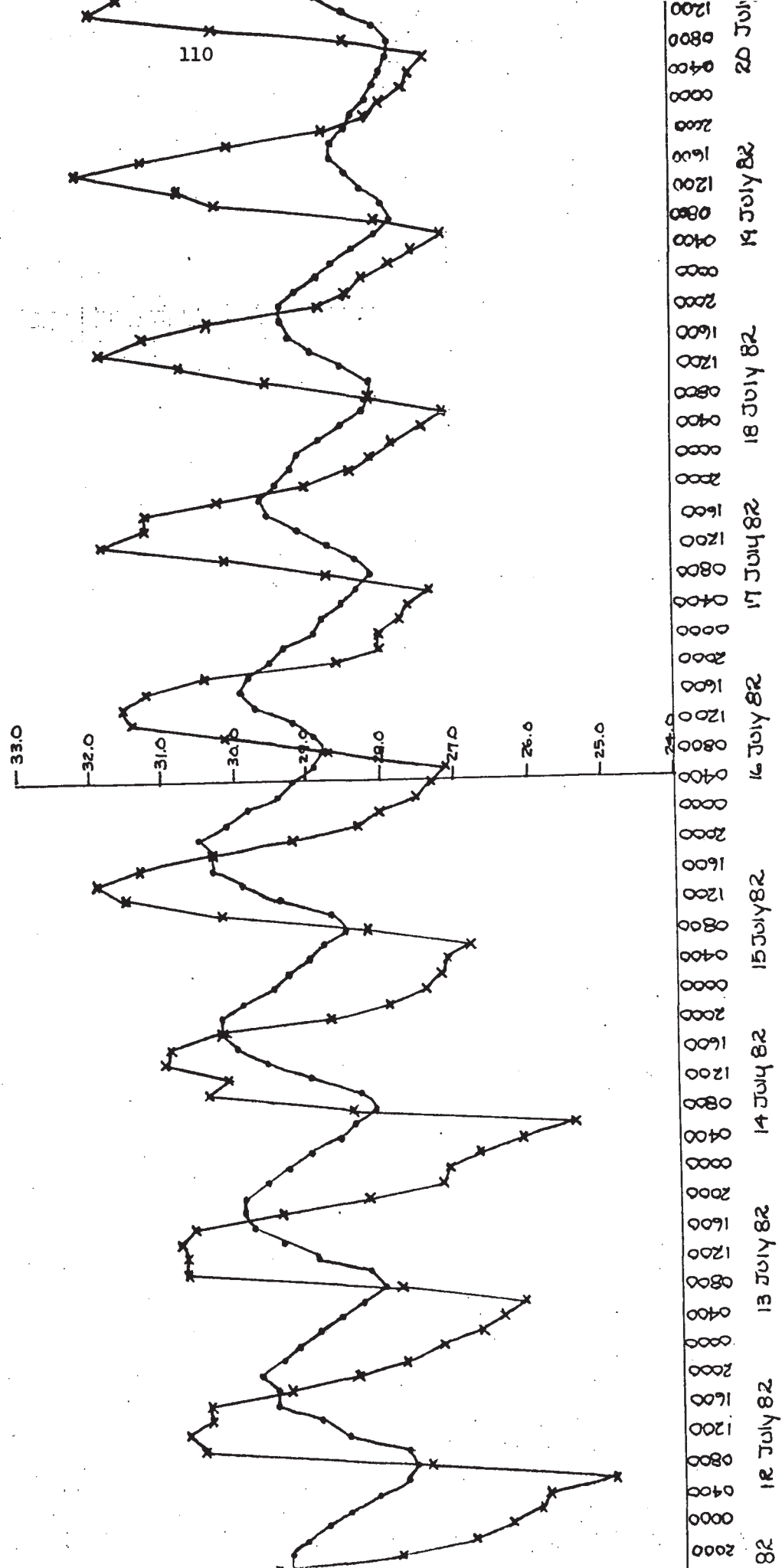
Incubation Period: 54 days

Middle Third
of
Incubation
Period

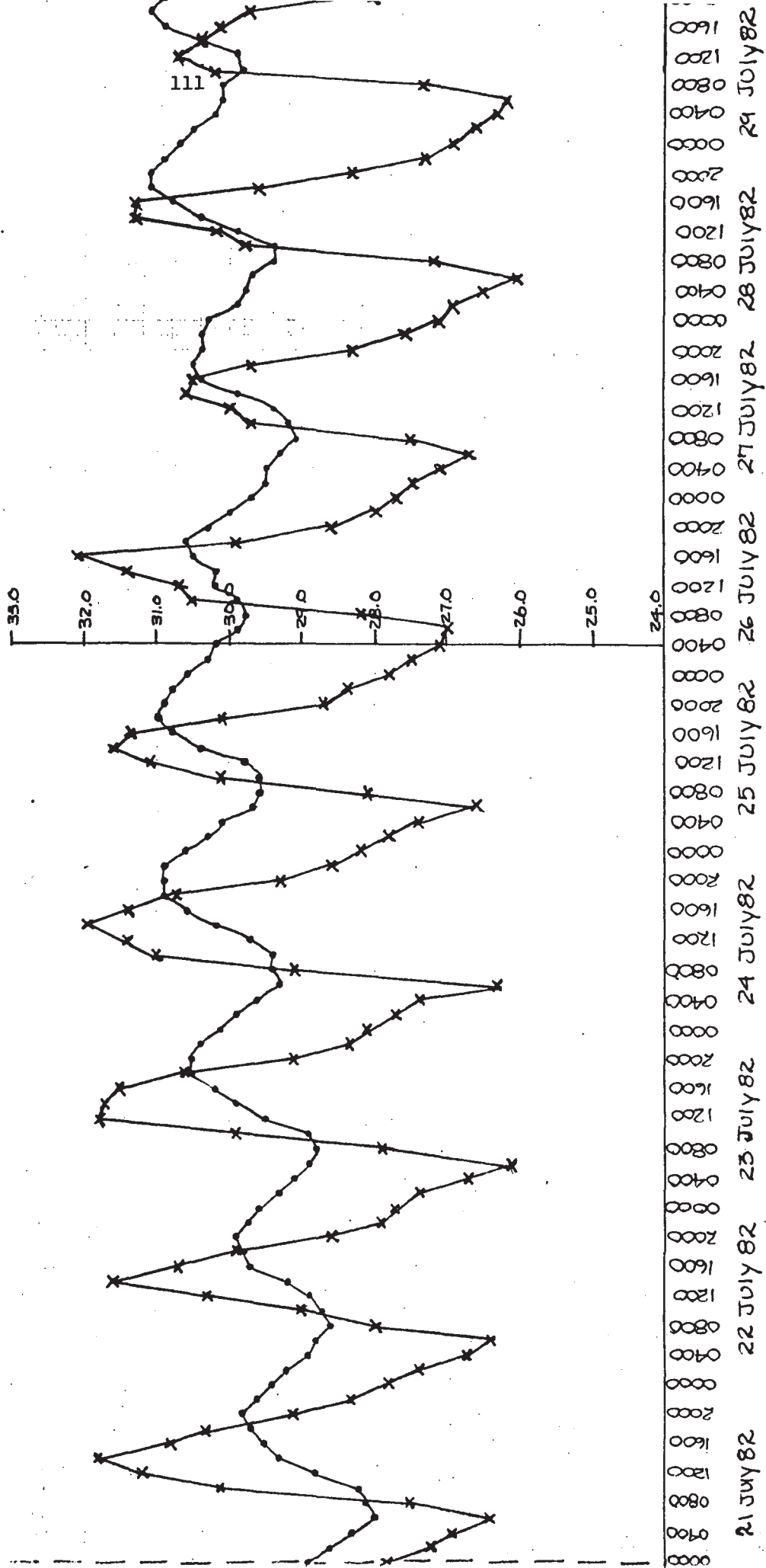
108



[illegible]



Middle Third of
Incubation Period



KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 23 June 82

TIME						Printout Number										17	18	19	20	21	22	23	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
						Probe and Cage Location Number																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14									
						Box Number																	
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000																							
0100																							
0200																							
0300																							
0400																							
0500																							
0600																							
0700																							
0800																							
0900																							
1000																							
1100																							
1200																							
1300																							
1400																							
1500																							
1600																							
1700																							
1800																							
1900																							
2000	34.5	30.9	30.0	32.1	31.7	31.4	31.5	31.1	31.2	31.5	31.3	31.0	31.6	31.0	31.2	30.5	30.4	31.2	30.9	30.8	28.7		
2100	34.6	30.8	29.9	32.1	31.7	31.5	31.3	30.9	31.2	31.4	31.1	31.0	31.5	30.9	31.2	30.4	30.0	31.3	30.8	30.9	28.1		
2200	34.4	30.6	29.7	31.9	31.6	31.3	31.2	30.7	31.1	31.2	31.0	30.9	31.3	30.7	31.0	30.3	29.8	31.0	30.6	30.7	27.9		
2300	34.1	30.3	29.5	31.6	31.3	30.9	30.8	30.4	30.8	30.9	30.7	30.7	31.0	30.4	30.8	29.9	29.5	30.9	30.4	30.5	27.8		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 24 June 82

TIME	Printout Number																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
						Probe and Cage Loc										Number							
	1	2	3	4	5	6	7	8	9	10			13	14	15	16	17	18	19	20			
						Box Num.																	
	234	272	276	290	291	292	545	546	547	549	550	551	552	554	589	595	644	641	642	645	646		
0000	33.9	30.1	29.3	31.4	31.1	30.7	30.6	30.2	30.7	30.7	30.5	30.5	30.7	30.0	30.4	29.6	29.2	30.6	30.2	30.3	27.8		
0100	33.7	29.9	29.3	31.2	30.9	30.5	30.4	29.9	30.4	30.4	30.2	30.3	30.4	29.9	30.2	29.5	29.0	30.3	29.9	30.0	27.7		
0200	33.4	29.6	29.1	31.0	30.8	30.3	30.1	29.7	30.2	30.3	30.0	30.2	30.2	29.6	30.0	29.3	28.8	30.1	29.7	29.7	27.6		
0300	33.3	29.5	28.9	30.8	30.6	30.1	30.0	29.5	30.0	29.9	29.7	30.0	30.0	29.3	29.7	29.2	28.6	30.0	29.5	29.5	27.5		
0400	33.0	29.3	28.8	30.6	30.4	29.9	29.8	29.3	29.8	29.7	29.5	29.9	29.8	29.1	29.5	28.9	28.4	29.7	29.3	29.3	27.3		
0500	32.8	29.3	28.8	30.4	30.2	29.8	29.5	29.1	29.5	29.6	29.4	29.7	29.5	29.0	29.4	28.8	28.3	29.5	29.1	29.3	27.2		
0600	32.7	29.0	28.7	30.3	30.1	29.6	29.4	29.0	29.4	29.3	29.3	29.6	29.4	28.8	29.2	28.8	28.1	29.3	28.9	29.1	27.0		
0700	32.4	28.9	28.7	30.1	29.9	29.5	29.1	28.8	29.3	29.3	29.0	29.4	29.2	28.7	29.0	28.6	28.0	29.1	28.9	28.9	27.1		
0800	32.3	28.7	28.7	30.0	29.8	29.3	29.0	28.8	29.2	29.1	28.8	29.4	29.0	28.5	28.9	28.5	27.9	29.0	28.8	28.8	28.5		
0900	32.4	28.9	28.7	30.2	29.8	29.5	29.2	29.0	29.2	29.2	28.9	29.4	29.0	28.6	28.9	28.7	27.9	28.9	28.7	28.8	29.6		
1000	32.5	29.0	28.7	30.3	29.9	29.5	29.3	29.1	29.2	29.2	29.0	29.5	29.0	28.6	29.0	28.7	27.9	29.0	28.7	28.8	30.2		
1100	32.5	29.1	28.9	30.4	30.0	29.7	29.4	29.1	29.4	29.3	29.1	29.4	29.0	28.7	28.9	28.7	28.1	29.2	28.8	29.0	30.8		
1200	32.7	29.3	29.0	30.6	30.1	29.8	29.5	29.3	29.5	29.6	29.3	29.7	29.1	28.8	29.1	29.1	28.4	29.4	29.1	29.2	32.0		
1300	32.9	29.5	29.1	30.8	30.3	29.9	29.6	29.2	29.6	29.7	29.4	29.8	29.5	29.1	29.3	29.1	28.6	29.7	29.1	29.3	31.3		
1400	33.1	29.6	29.3	30.9	30.5	30.0	29.8	29.4	29.9	29.8	29.7	30.1	29.6	29.3	29.5	29.4	28.9	29.9	29.4	29.6	32.1		
1500	33.2	29.7	29.3	30.9	30.5	30.2	29.9	29.6	30.1	30.1	29.8	30.1	29.7	29.4	29.6	29.5	29.1	30.1	29.5	29.8	31.9		
1600	33.2	29.8	29.3	31.0	30.6	30.3	30.1	29.6	30.1	30.2	29.9	30.1	29.9	29.5	29.6	29.5	29.2	29.5	29.4	29.8	31.3		
1700	33.4	30.0	29.4	31.1	30.7	30.4	30.1	29.6	30.2	30.2	30.1	30.2	30.0	29.6	29.7	29.5	29.3	30.3	29.6	29.8	30.8		
1800	33.5	30.0	29.4	31.1	30.7	30.4	30.2	29.6	30.3	30.3	30.0	30.2	30.0	29.7	29.8	29.6	29.4	30.4	29.6	29.9	30.6		
1900	33.5	30.1	29.4	31.2	30.8	30.4	30.2	29.6	30.2	30.3	30.2	30.3	30.2	29.8	29.9	29.8	29.4	30.4	29.6	30.0	29.7		
2000	33.6	30.1	29.4	31.1	30.8	30.4	30.2	29.6	30.2	30.3	30.2	30.4	30.2	29.6	29.8	29.6	29.3	30.3	29.5	29.7	28.8		
2100	33.5	29.9	29.3	31.0	30.7	30.3	29.9	29.4	30.1	30.2	30.1	30.2	30.1	29.7	29.9	29.5	29.2	30.2	29.3	29.7	28.2		
2200	33.4	29.8	29.1	30.8	30.5	30.2	29.8	29.3	29.9	30.0	29.9	30.1	29.9	29.3	29.5	29.3	28.9	30.0	29.2	29.4	28.0		
2300	33.1	29.5	29.0	30.8	30.4	30.0	29.7	29.3	29.8	29.9	29.7	29.8	29.8	29.2	29.4	29.1	28.7	29.8	29.0	29.4	27.8		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE

DATE: 25 June 82

TIME	Printout N																					
	3	4	5	6	7	8	9	10	11	12			15	16	17	18	19	20	21	22	23	
						Probe and Cage Loca					Number											
	1	2	3	4	5	6	7	8	9	10			13	14	15	16	17	18	19	20		
	Box Num																					
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646		
0000	33.0	29.4	29.0	30.6	30.2	29.9	29.6	29.0	29.6	29.8	29.5	29.6	29.5	29.0	29.2	29.0	28.6	29.7	28.9	29.2	27.7	
0100	33.0	29.3	28.9	30.4	30.2	29.7	29.4	29.0	29.5	29.6	29.4	29.6	29.3	28.9	29.1	28.8	28.5	29.5	28.9	29.1	27.6	
0200	32.8	29.2	28.7	30.2	29.9	29.7	29.3	28.8	29.4	29.4	29.3	29.4	29.2	28.7	28.9	28.6	28.2	29.3	28.7	28.9	27.4	
0300	32.7	29.0	28.7	30.1	29.8	29.5	29.1	28.5	29.1	28.6	29.3	29.2	29.1	29.3	28.8	28.5	28.0	29.2	28.5	28.8	27.3	
0400	32.6	28.9	28.6	30.0	29.8	29.4	28.9	28.6	29.0	29.1	28.9	29.2	28.9	28.4	28.7	28.4	27.9	29.0	28.4	28.7	27.1	
0500	32.4	28.7	28.5	29.9	29.6	29.3	28.9	28.4	29.0	28.9	28.8	29.0	28.7	28.3	28.6	28.3	27.8	28.8	28.3	28.6	27.1	
0600	32.3	28.6	28.6	29.7	29.4	29.1	28.8	28.3	28.8	28.8	28.7	29.0	28.6	28.2	28.5	28.2	27.7	28.6	28.2	28.4	26.8	
0700	32.2	28.5	28.6	29.6	29.4	29.1	28.7	28.3	28.7	28.7	28.6	28.9	28.5	28.0	28.3	28.1	27.6	28.6	28.1	28.4	27.0	
0800	32.1	28.4	28.6	29.7	29.3	29.0	28.6	28.3	28.6	28.6	28.5	28.8	28.4	28.0	28.3	28.3	27.5	28.5	28.1	28.3	28.7	
0900	32.2	28.5	28.5	29.8	29.4	29.2	28.8	28.5	28.6	28.7	28.6	28.9	28.5	28.0	28.3	28.2	27.6	28.5	28.6	28.3	29.4	
1000	32.3	28.6	28.6	30.0	29.5	29.1	28.9	28.6	28.8	28.8	28.6	29.0	28.5	28.2	28.3	28.3	27.8	28.5	28.1	28.4	30.3	
1100	32.3	28.8	28.8	30.1	29.5	29.3	29.0	28.7	28.9	29.0	28.7	29.0	28.5	28.4	28.4	28.4	27.9	28.7	28.3	28.6	31.0	
1200	32.6	29.0	28.9	30.3	29.9	29.5	29.1	28.9	29.2	29.2	28.9	29.3	28.8	28.5	28.7	28.7	28.1	29.0	28.5	28.8	29.9	
1300	32.8	29.3	29.1	30.5	29.9	29.7	29.3	29.0	29.3	29.3	29.2	29.6	29.1	28.8	28.8	28.9	28.4	29.3	28.8	29.0	30.1	
1400	32.8	29.2	29.1	30.5	30.0	29.7	29.4	29.0	29.4	29.3	29.1	29.6	29.0	28.7	28.9	28.8	28.5	29.2	28.9	29.0	31.3	
1500	33.1	29.5	29.3	30.7	30.3	29.9	29.5	29.2	29.6	29.7	29.5	29.8	29.4	29.0	29.1	29.3	28.8	29.6	29.2	29.4	29.6	
1600	33.1	29.5	29.2	30.7	30.2	29.9	29.5	29.0	29.6	29.5	29.4	29.6	29.3	29.0	28.9	29.0	28.7	29.5	29.0	29.2	31.6	
1700	33.2	29.4	29.4	30.7	30.2	30.0	29.7	29.2	29.7	29.8	29.5	29.6	29.3	29.0	29.1	29.1	28.8	29.7	29.0	29.3	30.7	
1800	33.2	29.5	29.4	30.7	30.3	30.0	29.7	29.2	29.8	29.8	29.6	29.7	29.4	29.1	29.1	29.0	28.9	29.8	29.1	29.4	29.9	
1900	33.4	29.6	29.4	30.8	30.3	30.1	29.7	29.1	29.7	29.8	29.6	29.7	29.6	29.0	29.1	29.0	28.8	29.8	29.0	29.3	29.4	
2000	33.5	29.6	29.3	30.8	30.3	30.1	29.7	29.2	29.8	29.9	29.7	29.7	29.6	29.1	29.2	29.0	28.8	29.8	29.0	29.3	28.5	
2100	33.5	29.5	29.3	30.7	30.3	30.1	29.7	29.1	29.7	29.7	29.5	29.7	29.6	29.1	29.1	29.0	28.6	29.6	29.0	29.3	27.7	
2200	33.4	29.5	29.2	30.6	30.2	30.0	29.6	29.0	29.6	29.6	29.5	29.6	29.4	28.9	29.1	28.9	28.5	29.5	28.9	29.3	27.7	
2300	33.4	29.2	29.1	30.5	30.1	29.8	29.4	28.9	29.4	29.5	29.3	29.5	29.3	28.8	29.0	28.7	28.4	29.4	28.8	29.0	27.5	

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 26 June 82

TIME						Printout Number										17	18	19	20	21	22	23					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
						Probe and Cage Location Number																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17	18	19	20
						Box Number																					
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000	33.2	29.2	29.1	30.4	30.1	29.7	29.3	28.8	29.3	29.4	29.2	29.3	29.1	28.7	28.8	28.6	28.3	29.2	28.6	28.9	27.4						
0100	33.0	29.0	29.0	30.2	29.8	29.6	29.1	28.7	29.2	29.2	29.1	29.2	29.0	28.4	28.6	28.5	28.1	29.0	28.5	28.7	27.4						
0200	32.9	28.9	28.8	30.0	29.8	29.4	29.0	28.5	29.1	29.1	28.9	29.0	28.8	28.4	28.6	28.3	27.9	28.9	28.3	28.5	27.3						
0300	32.7	28.7	28.7	30.0	29.6	29.3	28.8	28.4	28.9	28.9	28.8	29.0	28.7	28.1	28.4	28.2	27.7	28.7	28.1	28.4	27.1						
0400	32.6	28.6	28.6	29.8	29.5	29.2	28.7	28.2	28.8	28.8	28.6	28.8	28.5	28.0	28.3	28.0	27.6	28.5	28.0	28.3	27.0						
0500	32.6	28.4	28.5	29.7	29.4	29.1	28.6	28.2	28.6	28.5	28.5	28.8	28.4	27.9	28.2	27.9	27.4	28.4	27.9	28.1	27.0						
0600	32.4	28.3	28.4	29.6	29.3	28.9	28.5	28.0	28.5	28.5	28.4	28.7	28.3	27.8	28.0	27.8	27.3	28.3	27.8	28.0	26.3						
0700	32.2	28.2	28.2	29.5	29.1	28.8	28.3	27.9	28.3	28.4	28.2	28.5	28.2	27.7	27.9	27.5	27.2	28.1	27.7	27.9	26.4						
0800	32.1	28.1	28.3	29.4	29.1	28.8	28.3	27.8	28.3	28.3	28.1	28.5	28.0	27.5	27.8	27.5	27.0	28.0	27.6	27.8	28.2						
0900	32.2	28.1	28.4	29.5	29.0	28.7	28.5	28.0	28.3	28.3	28.1	28.5	27.9	27.6	27.7	27.7	27.1	28.1	27.5	27.7	29.5						
1000	32.3	28.3	28.6	29.7	29.3	28.9	28.6	28.1	28.4	28.4	28.2	28.5	27.9	27.6	27.8	27.7	27.1	28.0	27.6	27.8	30.5						
1100	32.5	28.5	28.8	29.8	29.4	29.1	28.7	28.2	28.6	28.6	28.4	28.7	28.1	27.8	27.9	27.9	27.4	28.3	27.8	28.1	30.9						
1200	32.8	28.7	29.1	30.0	29.7	29.3	28.9	28.5	28.8	28.9	28.6	28.9	28.4	28.1	28.2	28.1	27.8	28.5	28.1	28.2	31.2						
1300	33.0	29.0	29.3	30.3	29.8	29.5	29.2	28.7	29.0	29.1	28.9	29.1	28.7	28.4	28.4	28.4	28.1	28.8	28.3	28.5	31.7						
1400	33.2	29.2	29.6	30.5	30.1	29.7	29.4	28.9	29.2	29.3	29.1	29.3	28.9	28.7	28.7	28.7	28.4	29.1	28.4	28.7	31.8						
1500	33.4	29.4	29.7	30.6	30.1	30.0	29.6	29.0	29.4	29.5	29.3	29.4	29.1	28.8	28.8	28.8	28.6	29.4	28.6	28.9	31.4						
1600	33.5	29.5	30.0	30.7	30.4	30.1	29.7	29.1	29.5	29.6	29.5	29.6	29.3	28.9	29.0	28.9	28.7	29.5	28.8	29.0	31.3						
1700	33.6	29.7	30.0	30.7	30.4	30.1	29.8	29.2	29.6	29.7	29.5	29.6	29.5	29.1	29.0	29.0	28.8	29.7	28.9	29.0	30.8						
1800	33.7	29.6	30.0	30.7	30.5	30.3	29.9	29.2	29.6	29.8	29.6	29.7	29.6	29.1	29.0	29.0	28.9	29.8	28.9	29.2	30.2						
1900	33.8	29.8	30.0	30.8	30.5	30.2	29.9	29.2	29.7	29.9	29.7	29.7	29.7	29.2	29.2	29.0	28.9	29.8	28.9	29.2	29.4						
2000	33.9	29.8	30.0	30.9	30.5	30.3	29.9	29.2	29.7	29.9	29.7	29.7	29.7	29.2	29.2	28.9	28.9	29.7	28.8	29.1	28.5						
2100	33.9	29.6	29.9	30.8	30.5	30.2	29.7	29.1	29.7	29.9	29.6	29.6	29.6	29.0	29.1	28.8	28.7	29.7	28.7	29.1	27.9						
2200	33.7	29.5	29.7	30.7	30.4	30.2	29.6	29.0	29.5	29.7	29.5	29.5	29.5	28.9	28.9	28.7	28.5	29.5	28.6	28.9	27.6						
2300	33.6	29.4	29.6	30.6	30.2	30.0	29.4	28.9	29.4	29.5	29.3	29.4	29.3	28.7	28.9	28.6	28.3	29.4	28.6	28.9	27.5						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 6/27/82

TIME						Printout Number										17	18	19	20	21	22	23		
	3	4	5	6	7	8	9	10	11	12	13	14	15	16										
	Probe and Cage Location Number																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14										
	Box Number																							
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646				
0000	33.5	29.2	29.4	30.4	30.2	29.8	29.4	28.7	29.3	29.4	29.2	29.2	29.1	28.5	28.6	28.4	28.2	29.1	28.4	28.7	27.4			
0100	33.4	29.0	29.3	30.3	30.0	29.7	29.2	28.5	29.2	29.2	29.0	29.1	28.9	28.4	28.5	28.1	28.0	29.0	28.2	28.5	27.3			
0200	33.2	28.8	29.1	30.1	29.9	29.6	29.0	28.5	28.9	29.1	28.9	29.0	28.8	28.2	28.4	28.1	27.7	28.9	28.1	28.3	26.9			
0300	33.1	28.7	29.1	30.0	29.8	29.3	28.9	28.4	28.8	29.0	28.7	28.9	28.6	28.1	28.3	27.9	27.7	28.7	28.0	28.3	26.6			
0400	32.8	28.5	28.9	29.9	29.6	29.2	28.7	28.1	28.6	28.7	28.5	28.8	28.4	27.9	28.2	27.7	27.5	28.5	27.8	28.1	26.4			
0500	32.7	28.4	28.8	29.7	29.4	29.1	28.6	28.1	28.5	28.5	28.4	28.7	28.3	27.7	28.0	27.7	27.3	28.4	27.6	28.0	26.2			
0600	32.6	28.2	28.9	29.6	29.3	29.0	28.4	28.0	28.4	28.5	28.2	28.6	28.2	27.7	27.9	27.6	27.3	28.1	27.7	27.8	26.5			
0700	32.6	28.1	28.8	29.5	29.3	28.9	28.4	27.9	28.3	28.3	29.2	28.5	28.1	27.5	27.8	27.6	27.1	28.1	27.6	27.8	26.7			
0800	32.4	28.1	28.8	29.5	29.2	28.9	28.3	27.9	28.2	28.3	28.0	28.5	28.0	27.5	27.7	27.6	27.1	28.0	27.4	27.7	27.9			
0900	32.5	28.0	28.8	29.5	29.3	28.8	28.4	28.0	28.2	28.3	28.0	28.5	27.8	27.5	27.7	27.6	27.1	27.9	27.5	27.7	29.3			
1000	32.6	28.3	29.0	29.8	29.3	29.0	28.5	28.1	28.3	28.4	28.1	28.5	28.0	27.6	27.8	27.6	27.2	28.0	27.5	27.7	30.0			
1100	32.7	28.4	29.1	29.9	29.5	29.2	28.7	28.2	28.6	28.6	28.4	28.6	28.0	27.8	27.8	27.8	27.4	28.2	27.7	27.8	30.5			
1200	32.9	28.6	29.4	30.2	29.7	29.4	28.9	28.5	28.7	28.8	28.6	28.9	28.3	28.0	28.1	28.0	27.7	28.5	28.0	28.1	31.2			
1300	33.3	29.0	29.7	30.5	30.0	29.6	29.2	28.8	29.0	29.0	28.7	29.1	28.7	28.4	28.3	28.3	28.1	28.8	28.3	28.5	31.9			
1400	33.4	29.2	29.8	30.7	30.2	29.8	29.3	28.9	29.2	29.3	29.0	29.3	28.8	28.5	28.5	28.6	28.3	29.1	28.4	28.6	31.3			
1500	33.5	29.3	30.0	30.7	30.3	30.0	29.5	28.9	29.3	29.3	29.2	29.4	29.1	28.7	28.6	28.6	28.5	29.2	28.6	28.8	31.4			
1600	33.5	29.4	30.1	30.7	30.4	30.1	29.5	29.0	29.3	29.5	29.2	29.4	29.2	28.8	28.7	28.7	28.6	29.3	28.5	28.8	31.0			
1700	33.8	29.5	30.1	30.7	30.4	30.1	29.7	29.1	29.6	29.7	29.5	29.5	29.3	28.9	28.8	28.7	28.7	29.5	28.7	29.0	30.7			
1800	33.8	29.6	30.4	30.8	30.4	30.2	29.7	29.1	29.6	29.8	29.5	29.6	29.4	28.9	28.8	28.7	28.8	29.6	28.7	29.0	30.0			
1900	33.8	29.6	30.1	30.8	30.5	30.2	29.7	29.1	29.6	29.8	29.6	29.6	29.5	28.9	29.0	28.7	28.8	29.6	28.7	28.9	29.0			
2000	33.8	29.6	30.1	30.9	30.5	30.2	29.6	29.2	29.6	29.8	29.5	29.5	29.4	28.8	28.9	28.7	28.7	29.6	28.6	28.9	28.2			
2100	33.8	29.4	29.9	30.7	30.5	30.0	29.6	28.9	29.5	29.6	29.4	29.4	29.4	28.7	28.7	28.5	28.6	29.4	28.5	28.8	27.8			
2200	33.7	29.3	29.8	30.6	30.4	30.1	29.4	28.8	29.4	29.5	29.3	29.2	29.2	28.5	28.7	28.4	28.4	29.2	28.4	28.7	27.6			
2300	33.5	29.2	29.7	30.5	30.2	29.9	29.3	28.7	29.2	29.3	29.1	29.1	29.0	28.4	28.5	28.1	28.2	29.1	28.3	28.5	27.3			

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 6-28-82

TIME						Printout Number										17	18	19	20	21	22	23	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
						Probe and Cage Location Number																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14									
						Box Number																	
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000	33.4	28.9	29.5	30.4	30.1	29.7	29.2	28.6	29.1	29.2	29.0	29.1	28.9	28.3	28.4	28.2	28.0	28.9	28.1	28.4	27.3		
0100	33.2	28.7	29.4	30.2	29.9	29.6	29.1	28.4	28.9	29.0	28.8	29.0	28.7	28.1	28.2	28.0	27.8	28.8	28.0	28.2	27.0		
0200	33.1	28.7	29.2	30.1	29.9	29.5	28.9	28.2	28.9	28.9	28.7	28.8	28.6	28.0	28.1	27.8	27.6	28.6	27.8	28.1	26.8		
0300	32.9	28.5	29.1	30.0	29.7	29.3	28.8	28.1	28.7	28.7	28.6	28.7	28.5	27.8	28.0	27.7	27.5	28.5	27.7	28.0	26.8		
0400	32.7	28.4	29.1	29.9	29.6	29.2	28.6	28.0	28.6	28.6	28.4	28.6	28.3	27.6	27.9	27.6	27.4	28.3	27.6	27.9	26.6		
0500	32.7	28.3	28.9	29.8	29.4	29.1	28.5	28.0	28.4	28.5	28.2	28.5	28.1	27.6	27.7	27.5	27.2	28.2	27.4	27.8	26.4		
0600	32.5	28.0	28.7	29.6	29.4	28.9	28.4	27.7	28.3	28.3	28.1	28.4	28.1	27.4	27.6	27.3	27.1	28.0	27.3	27.6	26.3		
0700	32.4	27.9	28.7	29.5	29.3	28.8	28.2	27.7	28.1	28.2	28.0	28.3	27.9	27.3	27.5	27.3	26.9	27.9	27.3	27.5	26.6		
0800	32.3	27.9	28.7	29.4	29.1	28.7	28.2	27.6	28.1	28.1	27.8	28.2	27.8	27.3	27.4	27.2	26.9	27.8	27.1	27.4	27.6		
0900	32.3	27.9	28.8	29.5	29.1	28.8	28.1	27.8	28.0	28.0	27.8	28.2	27.6	27.2	27.4	27.2	26.8	27.8	27.1	27.3	28.5		
1000	32.4	28.0	28.9	29.7	29.2	28.9	28.3	27.8	28.1	28.2	27.9	28.3	27.7	27.3	27.5	27.4	26.9	27.8	27.2	27.5	29.6		
1100	32.4	28.2	29.1	29.8	29.3	28.9	28.4	28.0	28.2	28.3	28.1	28.3	27.8	27.4	27.5	27.5	27.1	28.0	27.5	27.6	28.6		
1200	32.6	28.3	29.4	29.9	29.5	29.1	28.6	28.1	28.4	28.5	28.2	28.5	28.0	27.7	27.7	27.7	27.4	28.1	27.6	27.7	30.3		
1300	32.6	28.5	29.6	30.0	29.7	29.3	28.7	28.3	28.5	28.6	28.3	28.7	28.2	27.8	27.8	27.9	27.7	28.3	27.8	28.0	31.1		
1400	32.7	28.7	29.8	30.0	29.8	29.5	29.0	28.5	28.7	28.9	28.6	28.9	28.5	28.1	28.1	28.2	28.0	28.6	27.9	28.2	31.1		
1500	32.8	28.8	30.0	30.1	29.9	29.6	29.1	28.6	29.0	29.1	28.7	29.0	28.7	28.3	28.2	28.2	28.2	28.7	28.0	28.2	30.9		
1600	32.8	29.0	30.0	30.1	30.0	29.7	28.2	28.7	29.0	29.2	28.9	29.0	28.7	28.3	28.2	28.3	28.4	28.9	28.2	28.4	30.6		
1700	32.9	29.0	30.1	30.2	30.0	29.7	29.3	28.8	29.1	29.3	28.9	29.1	28.9	28.4	28.3	28.3	28.4	29.0	28.2	28.5	29.9		
1800	33.0	29.1	30.1	30.3	30.1	29.9	29.4	28.8	29.1	29.3	29.0	29.1	28.9	28.5	28.3	28.4	28.4	29.1	28.2	28.4	29.2		
1900	33.2	29.1	30.0	30.4	30.2	29.9	29.3	28.8	29.1	29.3	29.0	29.1	29.0	28.4	28.4	28.4	28.4	29.1	28.2	28.5	28.5		
2000	33.2	29.2	30.1	30.6	30.3	29.9	29.3	28.8	29.2	29.3	29.1	29.1	29.0	28.4	28.4	28.3	28.3	29.0	28.1	28.5	27.5		
2100	33.3	29.0	29.9	30.5	30.2	29.9	29.1	28.7	29.1	29.2	28.9	29.0	28.9	28.3	28.3	28.1	28.1	28.9	28.1	28.4	27.1		
2200	33.1	28.8	29.7	30.3	30.1	29.6	29.0	28.5	28.9	29.1	28.8	28.9	28.8	28.1	28.2	28.0	28.0	28.8	27.9	28.3	26.7		
2300	33.2	28.7	29.5	30.3	29.9	29.6	28.8	28.4	28.8	28.9	28.7	28.8	28.6	27.9	28.1	27.8	27.8	28.6	27.8	28.1	26.5		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 29 June 82

TIME	Printout Number																17	18	19	20	21	22	23
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
	Box Number																						
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000	33.0	28.5	29.5	30.2	29.8	29.4	28.7	28.2	28.7	28.8	28.4	28.6	28.5	27.8	27.9	27.7	27.6	28.4	27.7	28.0	26.6		
0100	32.8	28.2	29.2	29.9	29.7	29.2	28.6	28.0	28.6	28.5	28.3	28.5	28.2	27.6	27.8	27.5	27.3	28.2	27.6	27.8	26.3		
0200	32.6	28.2	29.1	29.8	29.5	29.1	28.3	27.9	28.3	28.4	28.1	28.3	28.0	27.5	27.6	27.4	27.2	28.1	27.3	27.6	26.3		
0300	32.5	28.0	29.0	29.7	29.4	28.9	28.3	27.7	28.2	28.2	28.0	28.2	27.9	27.3	27.5	27.2	27.0	27.9	27.2	27.5	26.2		
0400	32.4	27.8	28.8	29.5	29.2	28.8	28.1	27.6	28.1	28.1	27.8	28.1	27.7	27.2	27.3	27.1	26.9	27.8	27.1	27.3	25.9		
0500	32.2	27.7	28.7	29.5	29.1	28.6	28.0	27.5	27.9	28.0	27.7	28.0	27.6	27.0	27.2	26.9	26.7	27.6	26.9	27.3	25.8		
0600	32.1	27.6	28.6	29.3	29.1	28.5	27.8	27.3	27.9	27.9	27.5	27.9	27.4	26.9	27.0	26.8	26.6	27.5	26.9	27.1	25.6		
0700	32.0	27.5	28.5	29.2	28.9	28.4	27.7	27.2	27.7	27.7	27.4	27.8	27.3	26.8	27.0	26.7	26.5	27.3	26.8	27.0	25.6		
0800	31.9	27.3	28.5	29.1	28.8	28.2	27.6	27.2	27.7	27.6	27.3	27.7	27.2	26.7	26.9	26.6	26.4	27.2	26.7	26.9	26.8		
0900	31.8	27.3	28.4	29.2	28.8	28.3	27.6	27.2	27.6	27.5	27.2	27.7	27.0	26.6	26.8	26.7	26.3	27.1	26.6	26.8	28.1		
1000	31.9	27.3	28.6	29.3	28.8	28.4	27.7	27.3	27.6	27.6	27.3	27.8	27.1	26.7	26.8	26.7	26.4	27.3	26.7	26.9	28.6		
1100	32.0	27.5	28.7	29.4	29.0	28.4	27.9	27.4	27.7	27.7	27.4	27.8	27.2	26.8	26.9	26.9	26.6	27.3	26.9	26.9	29.5		
1200	32.2	27.6	28.7	29.8	29.2	28.7	28.1	27.8	28.0	28.0	27.6	28.1	27.5	27.1	27.2	27.1	26.9	27.7	27.1	27.4	29.9		
1300	32.3	27.9	28.6	30.0	29.4	28.9	28.3	27.9	28.2	28.2	27.8	28.3	27.7	27.3	27.4	27.5	27.1	27.8	27.3	27.6	30.7		
1400	32.5	28.2	28.6	30.3	29.6	29.1	28.4	28.2	28.5	28.4	28.1	28.4	27.9	27.6	27.6	27.7	27.4	28.0	27.4	27.9	31.2		
1500	32.8	28.5	28.9	30.7	29.9	29.4	28.6	28.4	28.7	28.6	28.4	28.7	28.3	28.0	27.9	27.9	27.7	28.4	27.7	28.1	30.8		
1600	33.1	28.7	29.1	30.9	30.1	29.6	28.9	28.6	28.9	28.9	28.6	29.0	28.4	28.1	28.2	28.3	28.0	28.6	28.0	28.5	30.9		
1700	33.1	28.8	28.9	31.1	30.2	29.8	29.0	28.6	29.1	29.0	28.8	28.2	28.6	28.3	28.3	28.4	28.2	28.8	27.9	28.6	29.7		
1800	33.1	28.9	28.8	31.1	30.1	29.7	29.0	28.6	29.1	29.0	28.7	29.1	28.7	28.4	28.3	28.3	28.2	28.8	27.9	28.6	29.3		
1900	33.2	28.9	28.8	31.3	30.2	29.9	29.0	28.7	29.1	29.1	28.7	29.1	28.8	28.5	28.4	28.2	28.2	28.8	27.9	28.7	28.6		
2000	33.4	28.9	28.8	31.2	30.3	29.9	28.9	28.7	29.1	29.2	28.7	29.1	28.8	28.4	28.3	28.3	28.1	28.9	27.9	28.7	27.6		
2100	33.3	28.7	28.6	31.2	30.2	29.8	28.9	28.6	29.0	29.1	28.6	29.0	28.7	28.2	28.3	28.2	28.0	28.7	27.8	28.5	27.0		
2200	33.3	28.7	28.5	31.2	30.2	29.7	28.8	28.4	28.9	29.0	28.6	29.0	28.6	28.1	28.2	28.1	27.8	28.6	27.7	28.4	26.8		
2300	33.1	28.4	28.3	31.0	30.0	29.6	28.7	28.3	28.8	28.8	28.5	28.8	28.4	27.9	28.1	28.0	27.6	28.5	27.5	28.3	26.6		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 30 June 82

TIME						Printout Number										17	18	19	20	21	22	23
	3	4	5	6	7	8	9	10	11	12	13	14	15	16								
						Probe and Cage Location Number																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14								
						Box Number																
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646		
0000	33.0	28.4	28.2	30.9	30.0	29.5	28.5	28.2	28.8	28.6	28.3	28.7	28.3	27.6	27.9	27.8	27.4	28.3	27.4	28.1	26.4	
0100	32.8	28.2	28.1	30.7	29.9	29.3	28.5	28.0	28.6	28.5	28.1	28.6	28.1	27.6	27.7	27.7	27.3	28.2	27.4	28.0	26.2	
0200	32.7	28.1	28.0	30.5	29.7	29.1	28.3	27.9	28.5	28.3	28.0	28.5	28.0	27.4	27.6	27.4	27.1	28.0	27.2	27.8	26.1	
0300	32.6	27.9	27.9	30.4	29.6	29.1	28.2	27.8	28.4	28.2	27.8	28.3	27.8	27.3	27.5	27.4	27.0	27.8	27.1	27.7	26.1	
0400	32.4	27.8	27.9	30.3	29.6	29.0	28.1	27.7	28.3	28.0	27.7	28.3	27.7	27.2	27.4	27.3	26.9	27.7	27.1	27.5	25.8	
0500	32.2	27.7	27.8	30.2	29.4	28.9	27.9	27.5	28.2	27.9	27.6	28.2	27.6	27.0	27.3	27.1	26.7	27.6	27.0	27.4	25.9	
0600	32.2	27.5	27.7	30.0	29.3	28.8	27.8	27.5	28.0	27.8	27.5	28.1	27.5	26.9	27.2	27.1	26.6	27.5	26.8	27.3	25.8	
0700	32.0	27.4	27.7	29.9	29.3	28.6	27.6	27.3	27.8	27.7	27.4	27.9	27.3	26.8	27.1	26.9	26.5	27.4	26.7	27.2	25.9	
0800	31.6	27.4	27.6	29.8	29.1	28.6	27.6	27.2	27.8	27.6	27.1	27.9	27.2	26.7	26.9	26.8	26.4	27.2	26.6	27.1	26.9	
0900	31.2	27.3	27.5	29.9	29.1	28.7	27.6	27.4	27.8	27.6	27.3	27.8	27.1	26.6	27.0	26.9	26.4	27.1	26.6	27.0	28.0	
1000	30.9	27.4	27.7	30.1	29.1	28.7	27.8	27.5	27.8	27.7	27.3	27.9	27.2	26.8	26.9	27.0	26.5	27.2	26.7	27.1	29.0	
1100	31.3	27.7	28.0	30.4	29.3	28.9	28.0	27.6	28.0	27.8	27.5	28.0	27.2	27.0	27.1	27.1	26.7	27.3	26.9	27.3	30.7	
1200	31.2	27.9	28.2	30.6	29.5	29.1	28.2	27.9	28.2	28.1	27.7	28.3	27.6	27.3	27.3	27.5	27.0	27.7	27.2	27.6	30.0	
1300	31.5	28.1	28.5	30.9	29.6	29.3	28.5	28.2	28.4	28.4	28.0	28.5	27.9	27.6	27.5	27.6	27.5	27.9	27.4	27.8	30.6	
1400	31.8	28.4	28.7	31.0	29.9	29.6	28.6	28.3	28.6	28.6	28.3	28.7	28.0	27.8	27.8	27.9	27.7	28.2	27.6	28.1	30.5	
1500	32.0	28.6	28.4	31.3	29.9	29.7	28.7	28.4	28.8	28.8	28.4	28.9	28.4	28.0	28.0	28.0	27.8	28.3	27.5	28.2	27.3	
1600	32.0	28.4	27.9	31.2	29.8	29.5	28.5	28.2	28.6	28.5	28.2	28.6	28.1	27.8	27.8	27.8	27.4	28.3	27.2	28.0	27.2	
1700	31.9	28.4	28.0	31.1	29.8	29.5	28.5	28.1	28.6	28.5	28.1	28.6	28.0	27.7	27.8	27.7	27.4	28.2	27.1	28.0	27.4	
1800	32.0	28.2	28.0	31.1	29.8	29.4	28.4	28.1	28.5	28.4	28.1	28.6	28.0	27.5	27.7	27.6	27.2	28.2	27.1	27.9	27.4	
1900	32.0	28.2	28.1	31.0	29.8	29.4	28.4	28.0	28.6	28.4	28.2	28.6	28.0	27.6	27.7	27.7	27.3	28.1	27.2	28.0	27.2	
2000	32.2	28.2	28.3	31.1	30.0	29.4	28.4	28.0	28.6	28.4	28.1	28.7	28.1	27.6	27.8	27.7	27.3	28.2	27.1	28.0	26.7	
2100	32.2	28.2	28.3	31.0	29.9	29.4	28.3	27.9	28.5	28.3	28.1	28.7	28.0	27.5	27.6	27.7	27.2	28.0	27.2	27.8	26.4	
2200	32.1	28.0	28.3	30.8	29.8	29.2	28.2	27.8	28.4	28.2	28.0	28.6	27.8	27.3	27.6	27.5	27.1	27.8	27.2	27.7	26.4	
2300	32.1	27.9	28.2	30.7	29.7	29.1	28.1	27.7	28.3	28.1	27.8	28.5	27.8	27.3	27.4	27.4	27.0	27.7	27.0	27.6	26.4	

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 1 July 82

TIME						Printout Number											17	18	19	20	21	22	23
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
						Probe and Cage Location Number																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14									
						Box Number																	
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000	31.8	27.8	28.1	30.6	29.6	29.1	27.9	27.6	28.2	28.0	27.7	28.3	27.6	27.2	27.3	27.3	26.9	27.6	26.9	27.4	26.3		
0100	31.8	27.6	28.0	30.4	29.4	29.0	28.0	27.5	28.2	27.9	27.7	28.2	27.5	27.1	27.3	27.2	26.8	27.5	26.8	27.3	26.3		
0200	31.7	27.6	27.9	30.4	29.4	28.9	27.9	27.4	28.0	27.9	27.3	28.1	27.5	27.0	27.1	27.1	26.7	27.4	26.7	27.3	25.9		
0300	31.6	27.5	27.9	30.4	29.3	28.7	27.7	27.3	27.8	27.8	27.4	28.0	27.3	26.9	27.0	26.9	26.5	27.3	26.5	27.1	25.8		
0400	31.6	27.3	27.7	30.1	29.3	28.7	27.6	27.2	27.8	27.5	27.2	27.9	27.2	26.7	27.0	26.8	26.5	27.2	26.5	27.0	25.8		
0500	31.4	27.2	27.7	30.0	29.1	28.6	27.5	27.0	27.6	27.6	27.2	27.8	27.1	26.6	26.8	26.8	26.3	27.1	26.4	26.9	25.6		
0600	31.3	27.1	27.6	29.9	29.1	28.4	27.4	27.0	27.5	27.4	27.0	27.7	27.0	26.5	26.6	26.7	26.2	26.9	26.3	26.8	25.5		
0700	31.3	27.0	27.5	29.8	29.0	28.4	27.3	26.9	27.5	27.3	27.0	27.6	26.9	26.4	26.6	26.5	26.1	26.8	26.2	26.7	25.7		
0800	31.1	26.9	27.5	29.8	28.8	28.1	27.3	26.9	27.4	27.2	26.8	27.5	26.8	26.3	26.5	26.4	26.0	26.7	26.1	26.5	26.6		
0900	31.1	27.0	27.6	29.8	28.9	28.4	27.3	26.9	27.4	27.2	26.8	27.5	26.7	26.3	26.5	26.4	26.1	26.6	26.1	26.5	26.9		
1000	31.0	27.0	27.8	29.8	28.8	28.4	27.3	26.9	27.3	27.1	26.9	27.5	26.6	26.3	26.5	26.4	26.0	26.6	26.1	26.4	29.1		
1100	31.0	27.3	28.1	30.0	29.1	28.6	27.5	27.1	27.5	27.3	27.1	27.7	26.9	26.6	26.7	26.6	26.3	26.9	26.5	26.7	28.5		
1200	31.3	27.3	28.3	30.2	29.2	28.7	27.7	27.2	27.7	27.5	27.3	27.8	27.0	26.8	26.8	26.8	26.6	27.0	26.6	27.0	28.8		
1300	31.0	27.6	28.6	30.4	29.3	29.0	27.9	27.5	27.8	27.7	27.4	28.0	27.2	27.0	27.0	27.0	26.8	27.2	26.7	27.0	29.3		
1400	31.4	27.7	28.8	30.7	29.5	29.1	27.9	27.7	28.0	27.9	27.6	28.2	27.4	27.2	27.2	27.2	27.0	27.4	26.9	27.3	29.7		
1500	31.6	28.0	29.1	30.9	29.8	29.4	28.2	27.9	28.2	28.1	27.9	28.5	27.7	27.5	27.4	27.4	27.3	27.7	27.2	27.5	29.6		
1600	31.6	28.1	29.2	31.0	29.9	29.5	28.4	28.0	28.4	28.2	28.0	28.6	27.9	27.6	27.6	27.5	27.5	27.9	27.3	27.7	29.8		
1700	31.8	28.3	29.5	31.1	30.2	29.8	28.6	28.2	28.6	28.4	28.2	28.8	28.0	27.8	27.8	27.7	27.7	28.1	27.6	28.0	30.0		
1800	32.2	28.4	29.6	31.4	30.4	29.9	28.7	28.3	28.7	28.7	28.4	29.0	28.3	28.0	27.9	28.0	28.0	28.3	27.8	28.1	29.1		
1900	32.3	28.6	29.6	31.5	30.6	30.0	28.8	28.3	28.8	28.7	28.5	29.1	28.4	28.1	28.0	28.1	28.0	28.4	27.9	28.3	28.3		
2000	32.1	28.6	29.5	31.5	30.4	30.1	28.8	28.4	28.9	28.6	28.5	29.1	28.4	28.1	28.1	28.0	28.0	28.3	27.8	28.2	27.4		
2100	32.0	28.5	29.4	31.4	30.4	29.9	28.7	28.3	28.8	28.7	28.4	29.0	28.3	28.0	28.1	27.8	27.8	28.2	27.6	28.1	26.8		
2200	31.9	28.4	29.3	31.4	30.2	29.9	28.6	28.2	28.6	28.5	28.2	29.0	28.3	27.8	27.9	27.7	27.7	28.2	27.5	28.0	26.7		
2300	31.7	28.3	29.2	31.3	30.2	29.7	28.5	28.0	28.6	28.4	28.3	28.9	28.1	27.7	27.8	27.6	27.6	28.0	27.4	27.8	26.8		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 2 July 82

TIME						Printout Number										17	18	19	20	21	22	23					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
	Probe and Cage Location Number										15	16	17	18	19								20				
	1	2	3	4	5	6	7	8	9	10														11	12	13	14
	Box Number																										
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646								
0000	31.6	28.2	29.1	31.2	30.1	29.7	28.4	27.9	28.5	28.3	28.1	28.8	28.0	27.5	27.7	27.5	27.4	28.0	27.3	27.7	26.7						
0100	31.5	28.0	29.1	31.1	30.1	29.6	28.3	27.9	28.4	28.3	28.0	28.7	27.9	27.4	27.7	27.4	27.3	27.8	27.3	27.7	26.5						
0200	31.4	27.9	28.9	31.1	29.9	29.5	28.2	27.7	28.4	28.2	27.9	28.5	27.7	27.4	27.4	27.4	27.2	27.8	27.2	27.5	26.2						
0300	31.2	27.9	28.8	30.8	29.9	29.4	28.1	27.7	28.2	28.1	27.8	28.4	27.7	27.2	27.4	27.2	27.1	27.6	27.1	27.5	26.1						
0400	31.1	27.7	28.7	30.8	29.7	29.3	28.0	27.4	28.2	28.0	27.6	28.4	27.4	27.1	27.3	27.1	26.9	27.5	26.9	27.4	25.8						
0500	31.1	27.6	28.6	30.6	29.7	29.2	27.9	27.5	28.1	27.8	27.6	28.3	27.3	27.1	27.2	27.0	26.8	27.3	26.8	27.3	25.7						
0600	30.9	27.5	28.5	30.6	29.7	29.1	27.8	27.3	27.9	27.7	27.5	28.2	27.3	26.9	27.0	26.9	26.6	27.3	26.7	27.2	25.7						
0700	30.8	27.4	28.5	30.4	29.6	29.1	27.6	27.3	27.8	27.6	27.4	28.1	27.3	26.8	26.9	26.8	26.6	27.1	26.7	27.1	25.7						
0800	30.9	27.3	28.5	30.5	29.6	29.0	27.5	27.2	27.8	27.5	27.3	28.0	27.1	26.7	26.8	26.7	26.4	27.0	26.7	26.9	26.7						
0900	30.8	27.4	28.5	30.5	29.6	29.0	27.7	27.3	27.7	27.6	27.2	28.0	27.0	26.6	26.8	26.7	26.4	26.9	26.6	26.8	27.7						
1000	30.8	27.4	28.7	30.6	29.7	29.1	27.7	27.3	27.9	27.6	27.3	28.1	27.0	26.7	26.8	26.8	26.4	27.1	26.6	26.8	28.7						
1100	30.7	27.6	28.9	30.7	29.7	29.1	27.9	27.5	27.9	27.7	27.5	28.1	27.2	26.8	27.0	26.9	26.6	27.2	26.7	27.0	29.4						
1200	30.6	27.7	29.2	30.9	29.8	29.3	28.0	27.7	28.0	27.8	27.6	28.2	27.3	27.0	27.1	27.0	26.9	27.3	27.0	27.2	29.7						
1300	30.7	27.9	29.5	31.0	30.0	29.5	28.2	27.9	28.2	28.1	27.7	28.4	27.6	27.3	27.3	27.2	27.2	27.6	27.2	27.5	30.0						
1400	30.6	28.1	29.6	31.4	30.1	29.6	28.4	28.0	28.3	28.3	27.9	28.7	27.8	27.5	27.5	27.4	27.3	27.8	27.3	27.6	30.1						
1500	31.0	28.2	29.8	31.5	30.4	29.8	28.5	28.1	28.6	28.4	28.1	28.7	27.9	27.7	27.6	27.6	27.6	28.0	27.5	27.8	30.8						
1600	31.1	28.4	30.0	31.8	30.6	30.1	28.7	28.3	28.9	28.7	28.5	29.1	28.2	28.0	27.9	27.8	27.9	28.2	27.7	28.1	29.0						
1700	31.0	28.6	30.1	31.9	30.6	30.1	28.9	28.3	28.9	28.8	28.5	29.1	28.3	28.0	28.0	27.8	27.9	28.4	27.6	28.1	28.9						
1800	31.0	28.6	30.1	31.9	30.6	30.1	28.9	28.4	28.9	28.8	28.4	29.1	28.3	27.9	27.9	27.8	27.9	28.3	27.7	28.1	29.1						
1900	31.2	28.6	30.0	32.0	30.8	30.2	28.9	28.4	29.0	28.9	28.5	29.3	28.5	28.0	28.1	27.8	27.9	28.4	27.7	28.1	27.9						
2000	31.2	28.6	30.0	32.0	30.8	30.2	28.8	28.3	28.9	28.8	28.5	29.3	28.4	28.0	28.1	27.7	27.9	28.3	27.7	28.1	27.1						
2100	31.2	28.5	29.8	31.9	30.7	30.1	28.7	28.2	28.9	28.7	28.4	29.1	28.4	27.8	28.0	27.7	27.7	28.3	27.5	28.1	26.5						
2200	31.2	28.3	29.7	31.8	30.6	30.0	28.6	28.1	28.8	28.6	28.3	29.0	28.2	27.7	27.8	27.6	27.6	28.1	27.4	28.0	26.4						
2300	31.2	28.1	29.6	31.6	30.6	29.8	28.5	28.0	28.7	28.4	28.2	28.9	28.1	27.5	27.7	27.4	27.4	28.0	27.3	27.7	26.3						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 3 July 82

TIME	Printout Number																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
	Box Number																						
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000	31.0	28.0	29.5	31.4	30.4	29.8	28.3	27.9	28.6	28.3	28.0	28.8	28.0	27.4	27.5	27.3	27.2	27.9	27.2	27.7	26.2		
0100	30.9	27.9	29.3	31.3	30.4	29.6	28.3	27.8	28.6	28.2	27.9	28.7	27.8	27.2	27.5	27.4	27.1	27.7	27.2	27.6	26.1		
0200	30.9	27.7	29.3	31.2	30.3	29.5	28.2	27.7	28.4	28.1	27.8	28.7	27.7	27.1	27.3	27.1	26.9	27.6	27.0	27.5	26.1		
0300	30.7	27.7	29.1	31.1	30.2	29.5	27.9	27.5	28.3	28.0	27.7	28.5	27.5	27.0	27.1	27.0	26.8	27.4	26.9	27.3	26.1		
0400	30.6	27.5	29.0	30.9	30.1	29.4	27.9	27.4	28.1	27.9	27.5	28.4	27.5	26.9	27.1	27.0	26.8	27.4	26.9	27.2	25.9		
0500	30.5	27.4	29.1	30.9	30.1	29.4	27.9	27.4	28.1	27.8	27.5	28.4	27.4	26.8	27.0	27.0	26.6	27.2	26.8	27.1	25.8		
0600		27.3	29.0	30.7	30.0	29.2	27.7	27.3	28.0	27.7	27.5	28.4	27.3	26.8	27.0	26.8	26.5	27.1	26.7	27.0	25.8		
0700		27.2	28.9	30.7	30.0	29.3	27.7	27.4	27.9	27.7	27.3	28.3	27.2	26.8	26.9	26.7	26.5	27.1	26.6	27.0	25.8		
0800		27.1	28.9	30.7	29.9	29.1	27.7	27.3	27.9	27.6	27.3	28.1	27.1	26.6	26.7	26.6	26.4	26.9	26.6	26.8	27.0		
0900		27.4	29.1	30.9	30.0	29.4	28.0	27.5	28.0	27.8	27.4	28.3	27.0	26.7	26.9	26.8	26.5	27.0	26.7	26.9	28.0		
1000		27.4	29.3	31.1	30.1	29.4	27.9	27.6	28.1	27.8	27.5	28.3	27.1	26.9	27.0	26.9	26.7	27.1	26.7	27.0	29.3		
1100		27.5	29.5	31.1	30.2	29.5	28.1	27.7	28.1	27.8	27.6	28.4	27.2	27.0	27.1	27.0	26.8	27.2	26.9	27.2	29.2		
1200		27.6	29.7	31.3	30.4	29.7	28.2	27.8	28.2	28.0	27.8	28.7	27.5	27.2	27.3	27.2	27.1	27.4	27.1	27.3	29.6		
1300		27.9	30.0	31.5	30.5	29.9	28.4	28.1	28.5	28.2	28.1	29.0	27.8	27.5	27.4	27.5	27.3	27.8	27.3	27.6	30.3		
1400		28.1	30.1	31.6	30.5	30.0	28.6	28.2	28.6	28.4	28.2	29.0	27.9	27.6	27.6	27.6	27.6	27.9	27.5	27.8	30.2		
1500		28.2	30.4	31.9	30.7	30.2	28.7	28.3	28.8	28.6	28.3	29.2	28.1	27.8	27.8	27.8	27.8	28.1	27.8	28.0	30.5		
1600		28.3	30.4	32.0	30.8	30.3	28.8	28.4	29.0	28.7	28.5	29.3	28.1	27.9	27.8	27.9	27.9	28.3	27.8	28.1	30.1		
1700		28.4	30.6	32.3	31.0	30.4	28.9	28.5	29.1	28.9	28.6	29.5	28.4	28.2	28.0	28.0	28.2	28.5	27.9	28.2	29.2		
1800		28.5	30.5	32.3	31.1	30.4	29.0	28.6	29.2	28.9	28.6	29.5	28.5	28.1	28.1	28.0	28.1	28.5	27.9	28.3	28.8		
1900		28.5	30.5	32.4	31.1	30.5	29.0	28.5	29.1	29.0	28.7	29.5	28.5	28.1	28.1	28.0	28.2	28.5	27.9	28.3	28.1		
2000		28.6	30.5	32.4	31.2	30.5	28.9	28.5	29.1	28.9	28.6	29.6	28.5	28.0	28.1	27.9	28.1	28.5	27.8	28.3	27.5		
2100		28.6	30.4	32.3	31.2	30.5	29.0	28.5	29.2	28.9	28.6	29.5	28.5	28.1	28.1	27.9	28.0	28.4	27.8	28.3	26.8		
2200		28.4	30.1	32.3	31.1	30.4	28.8	28.3	29.1	28.8	28.6	29.5	28.4	27.8	27.9	27.7	27.8	28.3	27.6	28.2	26.6		
2300		28.3	30.1	32.1	31.1	30.4	28.6	28.2	28.9	28.7	28.4	29.4	28.2	27.8	27.9	27.7	27.6	28.2	27.6	28.0	26.3		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 4 July 82

TIME	Printout											er										
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
						Probe and Cage					on Number											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
	Box Number																					
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646		
0000		282	300	319	31.1	30.3	28.6	28.1	28.9	28.6	28.3	29.3	28.1	27.6	27.7	27.6	27.4	28.1	27.4	27.9	26.2	
0100		280	298	31.7	30.9	30.1	28.4	28.0	28.7	28.5	28.1	29.2	27.9	27.5	27.6	27.5	27.3	27.9	27.4	27.8	26.2	
0200		27.9	29.7	31.6	30.8	30.0	28.3	27.9	28.7	28.3	28.0	29.1	27.8	27.3	27.5	27.3	27.1	27.7	27.3	27.6	26.1	
0300		27.9	29.7	31.5	30.7	29.9	28.3	27.7	28.5	28.2	27.8	28.9	27.7	27.2	27.4	27.2	27.1	27.6	27.2	27.5	26.0	
0400		27.7	29.5	31.4	30.6	29.8	28.2	27.6	28.4	28.1	27.8	28.9	27.6	27.1	27.2	27.0	26.9	27.5	27.0	27.4	25.8	
0500		27.5	29.4	31.2	30.5	29.7	28.0	27.5	28.4	28.0	27.7	28.8	27.5	27.0	27.1	26.9	26.8	27.4	26.9	27.3	25.7	
0600		27.4	29.3	31.0	30.4	29.5	27.9	27.5	28.2	27.8	27.5	28.6	27.3	26.8	27.0	26.9	26.6	27.2	26.8	27.1	25.5	
0700		27.3	29.2	30.9	30.4	29.6	27.7	27.4	28.1	27.7	27.4	28.6	27.2	26.7	27.0	26.7	26.4	27.1	26.7	27.0	25.7	
0800		27.2	29.3	31.0	30.4	29.4	27.8	27.4	27.9	27.7	27.4	28.5	27.2	26.7	26.7	26.7	26.4	27.0	26.6	26.9	26.7	
0900		27.3	29.3	31.0	30.3	29.5	27.8	27.4	28.1	27.7	27.3	28.5	27.0	26.6	26.8	26.7	26.5	27.0	26.7	26.9	27.9	
1000		27.5	29.8	31.2	30.5	29.7	28.0	27.7	28.1	27.8	27.6	28.6	27.1	26.6	27.0	26.9	26.6	27.0	26.8	27.0	29.4	
1100		27.7	30.2	31.4	30.8	29.9	28.2	27.9	28.3	28.1	27.8	28.9	27.3	27.1	27.1	27.1	26.9	27.3	27.0	27.3	30.6	
1200		27.9	29.7	31.5	30.9	30.0	28.4	28.2	28.5	28.3	28.1	29.0	27.8	27.4	27.5	27.5	27.3	27.7	27.4	27.7	30.4	
1300		28.2	29.6	31.8	31.2	30.3	28.6	28.3	28.8	28.5	28.4	29.3	27.9	27.7	27.7	27.7	27.6	28.0	27.7	28.0	31.3	
1400		28.5	29.7	32.2	31.5	30.5	28.8	28.5	29.2	28.7	28.6	29.6	28.3	28.0	27.9	28.0	27.9	28.3	28.0	28.3	31.2	
1500		28.8	29.8	32.4	31.7	30.8	29.1	28.7	29.3	29.1	28.9	29.9	28.6	28.3	28.2	28.3	28.2	28.6	28.3	28.6	30.4	
1600		28.8	29.7	32.6	31.9	31.0	29.3	28.7	29.6	29.2	29.1	29.9	28.8	28.4	28.5	28.4	28.4	28.7	28.4	28.8	30.5	
1700		29.0	29.7	32.7	31.8	31.0	29.4	28.7	29.6	29.1	29.2	30.1	28.8	28.5	28.5	28.4	28.4	28.8	28.3	28.9	30.1	
1800		29.1	29.5	32.9	31.9	31.1	29.4	28.7	29.8	29.2	29.3	30.2	29.0	28.7	28.6	28.5	28.4	28.9	28.3	29.2	28.9	
1900		28.9	29.3	33.0	31.8	30.9	29.3	28.7	29.8	29.2	29.1	30.0	28.9	28.5	28.5	28.3	28.3	28.8	28.2	29.1	28.4	
2000		28.9	29.4	33.0	31.8	30.9	29.3	28.6	29.7	29.2	29.2	30.1	28.8	28.6	28.5	28.2	28.1	28.8	28.1	29.0	27.6	
2100		28.8	29.2	32.9	31.7	30.9	29.1	28.5	29.7	29.2	29.0	29.9	28.8	28.4	28.4	28.1	27.9	28.7	27.8	28.8	27.2	
2200		28.7	29.0	32.8	31.6	30.7	29.0	28.3	29.6	29.0	29.0	29.7	28.6	28.1	28.3	27.9	27.8	28.5	27.8	28.7	26.9	
2300		28.5	29.0	32.7	31.5	30.5	28.9	28.2	29.5	28.9	28.7	29.6	28.4	28.1	28.2	27.7	27.6	28.4	27.6	28.7	26.7	

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 5 July 82

TIME						Printout Number										17	18	19	20	21	22	23					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
						Probe and Cage Location Number																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17	18	19	20
						Box Number																					
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000		28.4	28.8	32.6	31.4	30.5	28.7	28.0	29.3	28.8	28.6	29.4	28.3	27.8	28.0	27.6	27.5	28.3	27.5	28.4	26.5						
0100		28.2	29.1	32.3	31.3	30.4	28.8	27.9	29.2	28.7	28.6	29.4	28.1	27.7	27.8	27.5	27.2	28.1	27.4	28.2	26.2						
0200		28.1	29.0	32.2	31.2	30.3	28.5	27.9	29.1	28.4	28.4	29.3	28.0	27.6	27.8	27.4	27.1	28.0	27.3	28.1	26.0						
0300		27.8	28.7	32.0	31.1	30.2	28.5	27.7	28.9	28.4	28.2	29.2	27.8	27.4	27.7	27.2	27.0	27.8	27.1	28.0	26.2						
0400		27.8	28.7	31.9	31.0	29.9	28.4	27.6	28.8	28.3	28.2	29.0	27.7	27.3	27.6	27.1	26.8	27.6	27.1	27.8	26.1						
0500		27.6	28.6	31.7	30.9	29.9	28.2	27.5	28.7	28.2	28.1	29.0	27.7	27.2	27.5	27.1	26.7	27.5	27.0	27.7	26.0						
0600		27.5	28.6	31.6	30.9	29.9	28.2	27.5	28.6	28.0	27.9	28.9	27.6	27.1	27.3	27.0	26.6	27.4	26.9	27.5	26.0						
0700		27.4	28.5	31.6	30.8	29.8	28.1	27.3	28.5	27.9	27.8	28.8	27.4	27.0	27.1	26.8	26.5	27.4	26.8	27.4	26.2						
0800		27.3	28.5	31.5	30.7	29.8	28.1	27.4	28.5	27.9	27.6	28.7	27.4	26.9	27.1	26.7	26.5	27.2	26.7	27.3	26.7						
0900		27.4	28.7	31.5	30.8	29.8	28.1	27.4	28.4	27.9	27.7	28.6	27.3	26.8	27.0	26.8	26.4	27.2	26.8	27.3	28.4						
1000		27.6	29.0	31.8	30.9	29.9	28.2	27.5	28.6	28.0	28.0	28.8	27.5	27.0	27.1	27.6	26.6	27.3	27.0	27.4	29.1						
1100		27.8	28.9	32.0	31.1	30.1	28.3	27.7	28.7	28.2	28.1	29.0	27.6	27.2	27.3	27.2	26.9	27.4	27.1	27.6	30.4						
1200		27.9	29.0	32.2	31.2	30.2	28.4	27.9	28.9	28.3	28.3	29.2	27.8	27.5	27.5	27.4	27.1	27.7	27.4	27.9	29.7						
1300		28.0	29.2	32.5	31.4	30.4	28.7	28.0	29.0	28.5	28.4	29.4	28.0	27.7	27.7	27.5	27.2	27.9	27.6	28.0	30.6						
1400		28.2	29.2	32.6	31.5	30.5	28.7	28.1	29.2	28.5	28.6	29.4	28.1	27.8	27.8	27.7	27.4	28.0	27.6	28.2	30.6						
1500		28.3	29.3	33.0	31.8	30.7	29.0	28.4	29.5	28.7	28.9	29.7	28.5	28.1	28.0	28.0	27.8	28.2	27.9	28.5	30.3						
1600		28.4	29.5	33.2	31.9	30.8	29.1	28.4	29.6	28.8	29.0	29.8	28.6	28.2	28.1	28.1	27.9	28.4	28.0	28.6	30.7						
1700		28.6	29.5	33.3	32.0	31.1	29.2	28.5	29.7	29.1	29.1	30.1	28.8	28.4	28.3	28.2	28.1	28.6	28.1	28.8	29.7						
1800		28.7	29.5	33.5	32.1	31.1	29.2	28.6	29.9	29.2	29.1	30.1	28.9	28.6	28.4	28.1	28.0	28.7	28.1	28.8	28.8						
1900		28.6	29.5	33.5	32.2	31.1	29.3	28.6	30.0	29.2	29.2	30.1	28.8	28.5	28.5	28.2	28.0	28.8	28.0	29.0	28.1						
2000		28.6	29.6	33.5	32.2	31.2	29.3	28.7	30.0	29.3	29.3	30.2	28.9	28.5	28.5	28.2	28.0	28.8	27.9	28.9	27.4						
2100		28.6	29.6	33.4	32.1	31.2	29.3	28.6	29.9	29.3	29.2	30.2	28.9	28.3	28.5	28.2	27.9	28.5	28.0	28.7	26.7						
2200		28.4	29.5	33.2	32.1	31.1	29.1	28.5	29.8	29.1	29.1	30.1	28.6	28.2	28.4	27.9	27.7	28.5	27.8	28.7	26.5						
2300		28.2	29.3	32.9	32.0	30.9	29.1	28.2	29.7	28.9	28.9	29.9	28.4	28.0	28.1	27.8	27.5	28.2	27.7	28.5	26.4						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 6 July 82

TIME	Printout Number																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
	Box Number																						
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000		28.0	29.4	32.7	31.8	30.7	29.0	28.1	29.5	28.8	28.9	29.9	28.3	27.9	28.0	27.7	27.3	28.1	27.5	28.4	26.2		
0100		27.8	29.1	32.6	31.8	30.7	28.9	28.1	29.4	28.7	28.6	29.7	28.2	27.7	27.9	27.5	27.1	27.9	27.4	28.2	26.2		
0200		27.7	29.1	32.5	31.6	30.6	28.7	28.0	29.2	28.6	28.4	29.6	28.0	27.5	27.7	27.3	27.0	27.8	27.3	28.0	26.1		
0300		27.5	29.1	32.2	31.5	30.5	28.6	27.8	29.1	28.4	28.3	29.5	27.9	27.5	27.5	27.3	26.9	27.7	27.2	27.9	26.1		
0400		27.4	29.0	32.1	31.4	30.3	28.5	27.7	29.0	28.3	28.2	29.4	27.8	27.3	27.4	27.2	26.8	27.6	27.1	27.7	25.8		
0500		27.4	29.0	31.8	31.3	30.2	28.4	27.6	28.9	28.2	28.0	29.3	27.7	27.3	27.3	27.1	26.6	27.4	27.0	27.6	25.9		
0600		27.3	28.8	31.7	31.2	30.0	28.3	27.5	28.8	28.0	27.9	29.2	27.5	27.0	27.3	26.8	26.5	27.3	26.8	27.4	25.9		
0700		27.1	28.7	31.7	31.0	30.0	28.0	27.4	28.6	27.9	27.8	29.1	27.4	26.9	27.1	26.7	26.3	27.2	26.7	27.3	25.8		
0800		27.0	29.0	31.6	31.0	29.9	28.1	27.4	28.6	27.8	27.7	28.9	27.2	26.8	27.0	26.7	26.3	27.1	26.7	27.2	26.4		
0900		27.0	28.8	31.6	31.1	30.0	28.1	27.4	28.6	27.8	27.7	29.0	27.1	26.8	27.0	26.7	26.3	27.0	26.7	27.1	28.1		
1000		27.1	29.0	31.8	31.2	30.2	28.3	27.6	28.7	28.0	27.8	29.1	27.3	26.9	27.0	26.8	26.5	27.0	26.8	27.2	28.5		
1100		27.2	29.2	31.9	31.3	30.2	28.4	27.6	28.7	28.0	28.0	29.1	27.3	27.0	27.2	27.0	26.6	27.2	27.0	27.4	29.3		
1200		27.5	29.4	32.1	31.4	30.4	28.5	27.7	28.8	28.1	28.1	29.3	27.6	27.3	27.3	27.2	26.8	27.4	27.2	27.6	29.6		
1300		27.7	29.6	32.3	31.6	30.6	28.6	28.0	29.0	28.3	28.4	29.6	27.9	27.5	27.5	27.5	27.1	27.7	27.5	27.9	30.7		
1400		27.9	29.8	32.6	31.6	30.8	28.7	28.0	29.3	28.5	28.5	29.8	28.0	27.8	27.8	27.6	27.4	27.9	27.6	28.1	29.8		
1500		28.0	29.0	32.7	31.6	30.7	28.8	28.1	29.3	28.5	28.7	29.7	28.1	27.9	27.9	27.7	27.5	28.1	27.6	28.1	30.0		
1600		28.1	28.8	33.0	31.7	30.9	28.9	28.2	29.5	28.6	28.8	29.9	28.3	28.0	28.0	27.9	27.6	28.2	27.7	28.2	29.8		
1700		28.3	28.7	33.1	31.8	30.9	28.9	28.2	29.6	28.7	28.8	29.9	28.4	28.1	28.0	28.0	27.7	28.2	27.8	28.3	29.7		
1800		28.4	28.7	33.1	31.9	31.0	28.9	28.2	29.6	28.8	28.9	30.0	28.4	28.1	28.0	27.9	27.8	28.3	27.7	28.3	29.1		
1900		28.4	28.6	33.3	31.8	31.0	29.0	28.3	29.6	28.9	29.0	30.1	28.3	28.1	28.2	27.8	27.7	28.3	27.7	28.3	28.0		
2000		28.4	28.8	33.3	32.0	31.1	29.1	28.2	29.7	29.0	29.0	30.2	28.4	28.1	28.1	27.9	27.7	28.3	27.7	28.4	27.2		
2100		28.4	28.6	33.1	32.0	31.1	28.9	28.3	29.7	28.9	29.0	30.2	28.5	28.0	28.1	27.7	27.5	28.2	27.6	28.4	26.6		
2200		28.2	28.4	33.0	31.9	30.9	28.9	28.1	29.6	28.8	28.8	30.0	28.2	27.9	28.0	27.6	27.3	28.1	27.4	28.3	26.3		
2300		28.1	28.4	32.9	31.8	30.9	28.7	28.1	29.4	28.7	28.7	29.9	28.1	27.7	27.8	27.5	27.2	28.0	27.3	28.1	26.2		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 7 July 82

TIME	Printout Number																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
					Box Number																		
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000		27.9	28.3	32.6	31.7	30.7	28.7	27.9	29.3	28.6	28.4	29.8	27.9	27.5	27.7	27.3	27.1	27.8	27.2	27.9	26.1		
0100		27.7	28.2	32.5	31.6	30.6	28.5	27.8	29.2	28.4	28.3	29.6	27.8	27.3	27.5	27.1	26.8	27.7	27.1	27.7	26.1		
0200		27.6	28.1	32.2	31.4	30.5	28.4	27.7	29.1	28.3	28.2	29.6	27.6	27.1	27.4	27.0	26.7	27.5	27.0	27.6	25.9		
0300		27.4	28.0	32.1	31.4	30.4	28.3	27.6	29.0	28.2	28.1	29.5	27.5	27.1	27.3	26.9	26.6	27.4	26.9	27.6	25.7		
0400		27.2	27.8	32.0	31.2	30.2	28.1	27.4	28.9	28.0	28.0	29.4	27.4	26.8	27.1	26.9	26.4	27.3	26.7	27.4	25.5		
0500		27.1	27.7	31.9	31.0	30.1	28.1	27.2	28.7	27.8	27.8	29.2	27.2	26.8	27.0	26.5	26.2	27.2	26.6	27.2	25.4		
0600		27.0	27.6	31.6	30.9	30.0	27.9	27.1	28.5	27.7	27.7	29.1	27.1	26.6	26.9	26.5	26.1	27.0	26.5	27.1	25.2		
0700		26.9	27.6	31.5	30.9	29.9	27.8	27.0	28.4	27.6	27.6	29.1	26.9	26.6	26.7	26.4	26.1	26.8	26.4	27.0	25.2		
0800		26.7	28.0	31.4	30.8	29.8	27.8	27.0	28.4	27.4	27.4	29.0	26.9	26.4	26.6	26.4	25.9	26.8	26.4	26.8	26.1		
0900		26.7	28.2	31.5	30.8	29.8	27.9	27.1	28.3	27.5	27.5	28.9	26.8	26.4	26.7	26.4	25.9	26.7	26.3	26.8	27.1		
1000	✓	26.7	28.3	31.5	31.0	29.9	27.9	27.2	28.4	27.6	27.6	28.9	26.9	26.5	26.6	26.5	26.0	26.7	26.4	26.8	28.5		
1100		27.0	28.5	31.7	31.1	30.1	28.0	27.3	28.5	27.6	27.7	29.1	27.0	26.6	26.8	26.5	26.2	26.9	26.7	27.0	27.0		
1200	✓	27.1	28.7	31.9	31.1	30.2	28.1	27.5	28.6	27.7	27.8	29.2	27.1	26.9	26.9	26.8	26.5	27.1	26.9	27.2	27.7		
1300		27.3	28.2	31.8	31.2	30.3	28.1	27.7	28.7	28.0	28.1	29.3	27.5	27.1	27.0	27.1	26.7	27.3	27.1	27.5	29.8		
1400	✓	27.6	28.5	32.3	31.5	30.4	28.6	27.9	29.0	28.3	28.3	29.6	27.7	27.3	27.4	27.3	27.0	27.6	27.7	27.7	30.0		
1500		27.7	28.5	32.3	31.8	30.7	28.7	28.0	29.3	28.5	28.5	29.8	27.9	27.6	27.6	27.4	27.1	27.7	27.3	27.9	29.6		
1600	✓	27.9	28.5	32.6	31.9	31.0	28.8	28.1	29.3	28.7	28.6	29.9	28.2	27.7	27.7	27.7	27.4	27.9	27.5	28.2	29.9		
1700		28.2	28.5	32.9	32.1	31.0	29.1	28.3	29.5	28.8	28.9	30.2	28.4	27.9	28.0	27.8	27.6	28.1	27.6	28.4	28.7		
1800	✓	28.1	28.3	32.9	32.1	31.1	29.0	28.2	29.5	28.9	28.8	30.0	28.3	27.9	27.9	27.7	27.6	28.1	27.5	28.3	28.4		
1900		28.1	28.5	32.9	32.2	31.2	29.2	28.3	29.6	29.0	29.0	30.1	28.9	27.9	27.9	27.7	27.7	28.2	27.4	28.4	27.7		
2000	✓	28.1	28.4	32.9	32.3	31.2	29.1	28.3	29.6	29.1	29.0	30.1	28.3	27.9	28.0	27.6	27.6	28.1	27.4	28.4	26.7		
2100		28.0	28.2	32.8	32.2	31.1	29.1	28.2	29.6	29.0	28.8	30.0	28.3	27.8	28.0	27.5	27.4	28.0	27.3	28.3	26.0		
2200	✓	27.8	28.2	32.7	32.1	31.0	29.0	28.0	29.5	28.8	28.7	29.9	28.1	27.5	27.8	27.3	27.2	27.9	27.2	28.2	25.9		
2300		27.5	28.2	32.4	32.0	30.8	28.8	27.8	29.4	28.6	28.5	29.7	28.0	27.3	27.6	27.1	27.0	27.7	27.1	28.0	25.7		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 8 July 82

TIME	Printout Number																17	18	19	20	21	22	23				
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
	Probe and Cage Location Number																										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								17	18	19	20
	Box Number																										
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000		27.4	28.1	32.3	31.9	30.8	28.6	27.7	29.2	28.6	28.3	29.6	27.8	27.3	27.4	27.0	26.9	27.5	27.0	27.8	25.5						
0100		27.4	28.1	32.1	31.9	30.6	28.5	27.6	29.1	28.5	28.3	29.6	27.6	27.0	27.4	27.0	26.7	27.4	27.0	27.7	25.2						
0200		27.2	28.0	31.9	31.7	30.4	28.5	27.5	28.9	28.2	28.0	29.5	27.5	27.0	27.1	26.8	26.5	27.2	26.8	27.5	25.2						
0300		27.0	27.8	31.6	31.5	30.3	28.2	27.4	28.9	28.1	28.0	29.5	27.3	26.7	26.9	26.7	26.3	27.0	26.6	27.3	25.2						
0400		26.9	27.8	31.4	31.4	30.3	28.1	27.3	28.7	28.0	27.8	29.4	27.1	26.7	26.8	26.5	26.2	26.9	26.5	27.1	24.9						
0500		26.7	27.8	31.1	31.2	30.1	28.1	27.2	28.6	27.8	27.6	29.4	26.9	26.4	26.7	26.4	26.1	26.7	26.3	27.0	24.6						
0600		26.7	27.6	31.0	31.2	29.9	27.8	27.1	28.4	27.7	27.5	29.2	26.9	26.3	26.5	26.3	25.8	26.5	26.2	26.8	24.6						
0700		26.4	27.9	30.6	31.0	29.8	27.7	26.9	28.4	27.5	27.3	29.2	26.6	26.2	26.5	26.2	25.7	26.5	26.1	26.7	24.8						
0800		26.3	28.0	30.6	30.9	29.8	27.6	26.9	28.2	27.5	27.2	29.2	26.6	26.1	26.3	26.1	25.7	26.4	26.1	26.5	26.0						
0900		26.5	28.1	30.8	31.0	29.8	27.8	27.0	28.3	27.4	27.2	29.0	26.6	26.2	26.3	26.1	25.7	26.3	26.1	26.5	27.5						
1000		26.5	28.1	31.1	31.1	30.0	27.9	27.2	28.4	27.5	27.4	29.1	26.7	26.3	26.3	26.3	25.8	26.4	26.2	26.7	28.0						
1100		26.6	28.3	31.0	31.2	30.1	28.0	27.3	28.5	27.6	27.5	29.1	26.8	26.4	26.5	26.4	25.9	26.6	26.3	26.8	29.4						
1200		26.9	28.7	31.2	31.5	30.3	28.3	27.5	28.7	27.9	27.8	29.6	27.1	26.7	26.8	26.7	26.3	26.9	26.6	27.2	29.6						
1300		27.2	28.9	31.7	31.7	30.7	28.6	27.8	29.1	28.3	28.1	29.9	27.5	27.0	27.1	27.0	26.7	27.3	26.9	27.6	30.0						
1400		27.3	28.9	31.9	31.9	30.8	28.7	28.0	29.1	28.5	28.3	30.0	27.6	27.3	27.3	27.1	26.9	27.4	27.1	27.7	30.6						
1500		27.6	29.1	32.2	32.2	31.1	29.0	28.2	29.4	28.8	28.6	30.4	27.9	27.6	27.6	27.4	27.2	27.8	27.4	28.1	29.5						
1600		27.6	29.1	32.3	32.2	31.2	29.1	28.3	29.6	28.8	28.7	30.3	28.1	27.7	27.8	27.5	27.3	27.8	27.4	28.2	30.1						
1700		27.7	29.0	32.4	32.2	31.3	29.2	28.3	29.7	28.9	28.8	30.4	28.2	27.7	27.8	27.6	27.5	27.9	27.4	28.3	29.7						
1800		27.7	29.1	32.5	32.5	31.4	29.2	28.4	29.8	29.0	28.9	30.6	28.3	27.8	27.9	27.7	27.6	28.1	27.6	28.4	28.4						
1900		27.8	29.3	32.6	32.5	31.5	29.4	28.5	29.9	29.2	29.1	30.9	28.4	27.9	28.0	27.8	27.7	28.1	27.7	28.5	27.9						
2000		28.0	29.5	32.6	32.7	31.7	29.5	28.5	30.0	29.3	29.2	31.0	28.5	28.0	28.1	27.9	27.7	28.3	27.9	28.5	27.2						
2100		27.9	29.5	32.7	32.7	31.6	29.4	28.6	30.1	29.3	29.2	31.0	28.5	27.9	28.0	27.9	27.8	28.2	27.7	28.4	26.3						
2200		27.8	29.3	32.5	32.6	31.6	29.3	28.5	30.0	29.1	29.0	30.8	28.3	27.8	27.9	27.7	27.4	28.1	27.6	28.4	26.1						
2300		27.6	29.2	32.3	32.5	31.4	29.2	28.3	29.9	29.0	29.0	30.7	28.1	27.7	27.8	27.6	27.3	27.9	27.4	28.1	26.0						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 9 July 82

TIME						Printout Number										17	18	19	20	21	22	23					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
						Probe and Cage Location Number																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17	18	19	20
						Box Number																					
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000		27.5	29.3	32.1	32.3	31.3	29.1	28.1	29.7	28.9	28.8	30.6	28.0	27.5	27.7	27.4	27.2	27.7	27.3	28.0	25.7						
0100		27.4	29.2	32.0	32.2	31.2	29.0	28.1	29.5	28.8	28.6	30.5	27.8	27.4	27.5	27.3	27.0	27.6	27.2	27.9	25.5						
0200		27.2	29.0	31.8	32.1	31.0	28.9	27.7	29.6	28.6	28.5	30.4	27.8	27.2	27.3	27.2	26.8	27.4	27.1	27.7	25.5						
0300		27.1	28.8	31.7	32.0	30.9	28.7	27.8	29.5	28.4	28.4	30.3	27.6	27.1	27.2	27.0	26.6	27.4	27.0	27.5	25.4						
0400		27.0	28.8	31.5	31.8	30.7	28.6	27.7	29.3	28.3	28.1	30.3	27.4	26.9	27.1	27.0	26.5	27.1	26.8	27.3	25.1						
0500		26.7	28.7	31.2	31.8	30.6	28.5	27.6	29.1	28.2	27.9	30.2	27.3	26.8	26.9	26.8	26.4	26.9	26.7	27.2	25.1						
0600		26.7	28.6	31.2	31.6	30.4	28.3	27.5	29.0	28.0	27.9	30.1	27.1	26.7	26.8	26.6	26.2	26.8	26.6	27.1	25.0						
0700		26.6	28.7	31.0	31.4	30.4	28.3	27.4	28.9	27.9	27.7	30.0	27.0	26.5	26.6	26.5	26.1	26.7	26.5	26.9	25.2						
0800		26.5	28.7	31.0	31.4	30.3	28.2	27.4	28.8	27.9	27.6	29.8	26.9	26.4	26.5	26.5	26.0	26.5	26.4	26.8	26.4						
0900		26.6	28.7	31.2	31.4	30.4	28.3	27.6	28.8	28.0	27.8	30.0	26.9	26.4	26.6	26.6	26.0	26.6	26.4	26.8	27.6						
1000		26.7	28.9	31.3	31.5	30.5	28.4	27.6	29.0	28.1	27.8	30.0	27.0	26.7	26.6	26.7	26.1	26.7	26.5	26.9	28.4						
1100		26.9	29.0	31.4	31.6	30.7	28.6	27.8	29.0	28.2	28.1	30.2	27.3	26.9	26.9	26.8	26.4	27.0	26.7	27.2	29.2						
1200		27.2	29.2	31.7	31.8	30.9	28.9	29.0	29.3	28.5	28.3	30.4	27.6	27.1	27.1	27.1	26.7	27.3	27.0	27.6	29.1						
1300		27.5	29.3	31.9	32.0	31.1	28.9	28.2	29.5	28.6	28.5	30.6	27.7	27.3	27.3	27.3	27.0	27.5	27.2	27.8	30.3						
1400		27.7	29.6	32.2	32.4	31.4	29.3	28.4	29.7	28.9	28.8	31.0	28.2	27.6	27.7	27.6	27.3	27.8	27.5	28.1	30.5						
1500		27.9	29.3	32.3	32.4	31.6	29.5	28.6	30.1	29.1	29.1	31.2	28.3	27.8	27.9	27.8	27.6	28.1	27.8	28.4	30.6						
1600		28.1	29.4	32.6	32.7	31.8	29.6	28.7	30.3	29.3	29.3	31.4	28.6	28.1	28.0	28.1	28.0	28.3	28.6	28.6	30.3						
1700		28.1	29.5	32.8	32.7	31.9	29.8	28.8	30.5	29.5	29.4	31.4	28.7	28.3	28.2	28.2	28.0	28.4	28.6	28.7	30.0						
1800		28.2	29.5	32.8	32.5	32.1	29.8	28.8	30.3	29.5	29.6	31.5	28.8	28.4	28.3	28.1	28.2	28.5	28.0	28.8	29.1						
1900		28.2	29.5	33.0	32.5	32.0	29.9	28.8	30.4	29.6	29.6	31.5	28.8	28.3	28.4	28.2	28.1	28.5	27.9	28.8	28.3						
2000		28.1	29.4	32.4	32.2	32.0	29.7	28.8	30.4	29.6	29.6	31.6	28.7	28.4	28.5	28.1	28.6	28.4	27.8	28.8	27.4						
2100		28.0	29.5	32.8	32.5	31.9	29.8	28.6	30.4	29.6	29.5	31.5	28.7	28.2	28.3	27.9	27.9	28.3	27.7	28.6	26.7						
2200		27.9	29.5	32.7	32.4	31.8	29.7	28.6	30.3	29.5	29.4	31.4	28.6	28.1	28.2	27.8	27.7	28.2	27.5	28.6	26.4						
2300		27.8	29.4	32.8	32.3	31.7	29.6	28.5	30.1	29.4	29.3	31.3	28.4	28.0	28.0	27.6	27.5	28.1	27.3	28.3	26.3						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 10 July 82

TIME	Printout Number																17	18	19	20	21	22	23
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
	Box Number																						
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646				
0000		27.6	29.3	32.6	32.2	31.4	29.5	28.4	30.0	29.2	29.1	31.2	28.2	27.8	27.9	27.5	27.4	27.9	27.2	28.2	26.2		
0100		27.4	29.2	32.6	32.0	31.3	29.4	28.2	29.9	29.1	28.9	31.2	28.0	27.6	27.7	27.4	27.2	27.7	27.1	28.1	26.1		
0200		27.2	29.2	32.4	32.0	31.2	29.2	28.1	29.7	29.0	28.8	30.9	27.9	27.4	27.6	27.2	27.0	27.6	27.0	28.0	25.9		
0300		27.1	29.0	32.3	31.8	31.0	29.1	28.0	29.6	28.9	28.6	30.9	27.7	27.3	27.4	27.0	26.9	27.5	26.9	27.8	25.7		
0400		27.0	28.9	32.1	31.7	30.9	29.0	27.9	29.6	28.7	28.5	30.8	27.6	27.1	27.2	27.0	26.8	27.3	26.8	27.6	25.5		
0500		26.8	28.9	32.0	31.6	30.8	28.8	27.8	29.4	28.6	28.4	30.7	27.4	27.0	27.1	26.8	26.6	27.3	26.7	27.5	25.5		
0600		26.8	28.8	31.9	31.4	30.7	28.7	27.5	29.3	28.4	28.1	30.6	27.3	26.9	27.1	26.7	26.4	27.0	26.6	27.3	25.3		
0700		26.7	28.8	31.7	31.4	30.4	28.6	27.5	29.2	28.3	28.0	30.5	27.2	26.7	26.9	26.6	26.3	26.9	26.5	27.3	25.5		
0800		26.6	28.3	31.5	30.5	30.5	28.6	27.5	29.2	28.3	28.0	30.5	27.2	26.6	26.8	26.6	26.2	26.8	26.4	27.1	26.4		
0900		26.6	28.2	31.6	30.2	30.5	28.6	27.7	29.2	28.3	28.0	30.5	27.1	26.6	26.9	26.6	26.2	26.9	26.5	27.2	28.1		
1000		26.8	28.3	31.9	30.2	30.7	28.8	27.7	29.2	28.4	28.2	30.6	27.2	26.8	26.9	26.8	26.3	26.9	26.6	27.3	28.6		
1100		26.9	28.4	32.0	30.2	30.8	28.8	27.9	29.3	28.5	28.3	30.8	27.3	27.0	27.1	26.9	26.5	27.0	26.8	27.5	29.0		
1200		27.2	28.6	32.2	30.3	31.0	29.1	28.0	29.6	28.7	28.6	30.8	27.5	27.2	27.2	27.1	26.7	27.3	27.0	27.7	30.5		
1300		27.5	28.7	32.5	30.3	31.3	29.3	28.3	29.7	28.9	28.9	31.1	27.9	27.5	27.5	27.3	27.2	27.6	27.3	28.1	30.1		
1400		27.7	28.8	32.6	30.3	31.4	29.5	28.5	30.0	29.1	29.1	31.3	28.1	27.7	27.8	27.5	27.4	27.9	27.5	28.2	30.3		
1500		27.8	28.9	32.9	30.3	31.6	29.6	28.6	30.2	29.3	29.3	31.5	28.4	27.9	27.9	27.7	27.7	28.0	27.6	28.5	30.2		
1600		28.0	29.1	32.9	30.6	31.9	29.9	28.6	30.4	29.5	29.6	31.7	28.5	28.1	28.1	27.9	27.9	28.2	27.8	28.7	30.5		
1700		28.2	29.2	33.2	30.8	32.0	30.0	28.9	30.6	29.7	29.7	32.0	28.8	28.3	28.3	28.2	28.1	28.5	28.1	28.9	29.8		
1800		28.2	29.2	33.4	30.6	32.0	30.1	28.9	30.7	29.7	29.8	31.9	28.9	28.5	28.5	28.2	28.2	28.5	28.0	28.9	29.1		
1900		28.3	29.1	33.4	30.4	32.1	30.1	28.9	30.6	29.8	29.8	32.0	28.9	28.5	28.4	28.2	28.2	28.5	27.9	28.9	28.1		
2000		28.2	29.2	33.6	30.4	32.2	30.1	28.9	30.7	29.8	29.8	32.0	28.9	28.5	28.4	28.1	28.1	28.6	27.8	28.9	27.4		
2100		28.2	29.1	33.5	30.4	32.1	30.1	28.9	30.7	29.8	29.8	32.1	28.8	28.3	28.5	28.0	28.0	28.4	27.7	28.7	26.8		
2200		27.9	29.0	33.3	30.2	32.0	29.9	28.7	30.6	29.8	29.7	31.9	28.6	28.2	28.3	27.9	27.8	28.3	27.6	28.6	26.5		
2300		27.9	28.9	33.1	30.0	31.8	29.8	28.6	30.4	29.6	29.5	31.9	28.5	28.0	28.2	27.7	27.7	28.1	27.4	28.5	26.3		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 11 July 82

TIME	Printout Number																17	18	19	20	21	22	23				
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
	Probe and Cage Location Number																										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								17	18	19	20
	Box Number																										
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000		27.7	28.7	32.9	29.9	31.6	29.7	28.4	30.4	29.5	29.4	31.8	28.3	27.8	27.9	27.5	27.5	27.9	27.3	28.3	26.1						
0100		27.5	28.6	32.8	29.9	31.5	29.5	28.4	30.2	29.4	29.2	31.8	28.1	27.6	27.8	27.4	27.3	27.9	27.3	28.2	25.8						
0200		27.3	28.6	32.6	29.9	31.3	29.4	28.3	30.2	29.2	29.1	31.6	28.0	27.5	27.7	27.4	27.1	27.7	27.1	28.0	25.6						
0300		27.2	28.5	32.4	29.8	31.2	29.2	28.2	30.0	29.1	28.9	31.5	27.8	27.4	27.5	27.3	27.0	27.6	27.0	27.8	25.5						
0400		27.1	28.5	32.2	29.7	31.0	29.2	28.0	30.0	29.0	28.7	31.5	27.7	27.2	27.4	27.0	26.8	27.4	27.0	27.7	25.4						
0500		27.0	28.4	32.0	29.7	31.0	29.1	28.0	29.8	28.9	28.6	31.3	27.7	27.1	27.3	27.0	26.7	27.3	26.8	27.6	25.3						
0600		26.8	28.3	31.8	29.7	30.8	29.0	27.8	29.8	28.7	28.5	31.4	27.4	27.0	27.1	26.9	26.8	27.1	26.8	27.4	25.3						
0700		26.8	28.4	31.7	30.0	30.7	28.8	27.8	29.7	28.6	28.4	31.3	27.4	26.9	27.1	26.7	26.5	27.1	26.7	27.2	25.2						
0800		26.8	28.4	31.5	29.7	30.6	28.8	27.9	29.7	28.5	28.3	31.2	27.2	26.7	26.9	26.8	26.3	26.9	26.7	27.1	26.9						
0900		26.9	28.6	31.7	29.8	30.8	29.0	28.1	29.9	28.6	28.4	31.3	27.3	26.9	26.9	26.9	26.4	26.9	26.7	27.1	28.6						
1000		27.1	28.8	31.9	30.0	31.1	29.2	28.4	30.0	28.8	28.7	31.4	27.5	27.1	27.1	27.1	26.6	27.1	27.0	27.4	30.2						
1100		27.4	29.0	32.1	30.2	31.2	29.4	28.6	30.1	29.0	28.9	31.8	27.8	27.3	27.4	27.4	26.9	27.5	27.4	27.7	30.5						
1200		27.7	29.1	32.4	30.5	31.5	29.6	28.8	30.5	29.3	29.1	32.1	28.0	27.6	27.6	27.7	27.4	27.8	27.7	28.1	30.6						
1300		27.9	29.4	32.8	30.8	31.6	29.9	29.0	30.8	29.5	29.4	32.3	28.4	27.9	27.9	28.1	27.7	28.1	28.0	28.4	30.7						
1400		28.3	29.5	32.7	31.2	32.0	30.2	29.2	31.0	29.8	29.8	32.4	28.6	28.0	28.1	28.4	28.0	28.4	28.3	28.8	30.8						
1500		28.5	29.7	32.9	31.6	32.2	30.3	29.3	31.4	30.0	30.1	32.7	28.9	28.2	28.4	28.6	28.3	28.8	28.5	29.0	30.1						
1600		28.5	29.7	33.0	31.6	32.2	30.5	29.4	31.5	30.2	30.3	32.6	29.2	28.4	28.5	28.7	28.6	28.9	28.8	29.1	30.3						
1700		28.5	29.7	33.2	31.4	32.4	30.6	29.5	31.7	30.3	30.4	32.8	29.4	28.6	28.7	28.8	28.7	29.0	28.9	29.3	29.8						
1800		28.5	29.7	33.3	31.2	32.6	30.7	29.6	31.9	30.4	30.6	33.1	29.5	28.7	28.8	28.9	28.9	29.2	28.9	29.3	29.5						
1900		28.6	29.7	33.4	31.5	32.7	30.8	29.7	32.0	30.6	30.7	33.2	29.6	28.7	28.9	29.0	29.0	29.3	29.0	29.4	28.7						
2000		28.5	29.7	33.6	31.2	32.8	30.8	29.7	32.1	30.6	30.6	32.2	29.6	28.9	28.9	28.8	28.9	29.2	28.8	29.3	27.8						
2100		28.5	29.7	33.5	31.1	32.7	30.7	29.7	32.0	30.5	30.6	33.3	29.5	28.8	28.9	28.8	28.7	29.0	28.7	29.3	27.1						
2200		28.3	29.7	33.3	31.0	32.7	30.7	29.5	31.9	30.5	30.4	33.2	29.3	28.6	28.8	28.7	28.6	28.9	28.6	29.1	26.8						
2300		28.1	29.7	33.3	30.8	32.5	30.6	29.4	31.7	30.3	30.3	33.1	29.2	28.4	28.6	28.5	28.4	28.8	28.4	28.9	26.4						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: July 12, 1982

TIME	Printout Number																17	18	19	20	21	22	23				
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
	Probe and Cage Location Number																										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								17	18	19	20
	Box Number																										
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000		27.9		33.1	30.5	32.4	30.4	29.3	31.6	30.2	30.2	32.9	29.0	29.3	28.4	28.3	28.0	28.6	28.2	28.8	26.3						
0100		27.6		32.8	30.4	32.3	30.3	29.2	31.4	30.0	29.9	32.8	28.9	28.1	28.2	28.1	27.9	28.3	28.0	28.6	26.1						
0200		27.5		32.7	30.3	32.1	30.1	29.1	31.2	29.9	29.8	32.6	28.6	27.9	28.1	27.9	27.6	28.2	27.9	28.5	25.9						
0300		27.5		32.5	30.2	32.0	30.0	29.0	31.2	29.8	29.6	32.6	28.4	27.8	28.0	27.8	27.6	28.0	27.7	28.3	25.6						
0400		27.4		32.4	30.2	31.9	30.0	28.8	31.1	29.6	29.5	32.5	28.3	27.6	27.7	27.7	27.3	27.9	27.6	28.1	25.8						
0500		27.3		32.2	30.3	31.6	29.7	28.7	30.9	29.4	29.3	32.4	28.3	27.5	27.7	27.6	27.2	27.8	27.6	28.0	25.6						
0600		27.1		32.0	30.2	31.5	29.6	28.6	30.8	29.3	29.2	32.3	28.1	27.4	27.5	27.4	27.1	27.6	27.5	27.7	24.9						
0700		27.0		31.8	30.1	31.3	29.5	28.5	30.6	29.2	29.0	32.3	29.0	27.3	27.3	27.4	26.9	27.5	27.4	27.5	25.8						
0800		27.1		31.6	30.5	31.4	29.6	28.6	30.7	29.2	29.0	32.2	28.0	27.2	27.4	27.3	26.8	27.3	27.4	27.6	27.4						
0900		27.2		31.3	30.5	31.4	29.7	28.8	30.6	29.3	29.0	32.4	27.9	27.3	27.4	27.5	26.8	27.4	27.4	27.6	28.4						
1000		27.4		31.4	30.8	31.5	29.8	28.9	30.9	29.3	29.2	32.4	28.0	27.4	27.4	27.7	27.0	27.5	27.6	27.7	30.5						
1100		27.6		31.6	31.3	31.6	30.0	29.1	31.1	29.6	29.5	32.6	28.2	27.7	27.7	27.9	27.4	27.9	28.0	28.2	30.7						
1200		27.8		31.7	31.4	31.8	30.2	29.3	31.4	29.9	29.8	32.9	28.5	27.9	28.0	28.2	27.7	28.3	28.4	28.5	30.7						
1300		27.9		31.6	31.6	32.2	30.5	29.5	31.6	30.2	30.2	33.2	28.8	28.1	28.1	28.4	28.1	28.6	28.7	28.7	30.5						
1400		28.2		31.8	31.9	32.4	30.7	29.7	31.9	30.4	30.4	33.3	29.2	29.3	28.5	28.7	28.4	28.9	28.9	28.9	30.4						
1500		28.4		31.8	32.0	32.5	30.8	29.9	32.2	30.6	30.6	33.4	29.3	28.5	28.6	28.9	28.7	29.1	29.0	29.2	31.1						
1600		28.4		31.5	32.7	31.1	30.0	32.4	30.8	30.8	33.6	29.5	28.7	28.8	29.1	29.0	29.4	29.3	29.5	30.4							
1700		28.6		32.2	32.9	31.2	30.1	32.6	31.0	31.0	33.7	29.7	28.7	29.0	29.1	29.1	29.5	29.4	29.5	30.5							
1800		28.6		32.3	33.0	31.3	30.1	32.7	31.0	31.1	33.7	29.9	28.9	29.1	29.2	29.2	29.5	29.5	29.5	29.3							
1900		28.6		32.2	32.9	31.3	30.0	32.6	30.9	31.1	33.7	29.8	28.8	29.1	29.1	29.2	29.5	29.5	29.5	28.7							
2000		28.9		32.6	33.1	31.4	30.2	32.8	31.2	31.5	34.1	30.3	29.1	29.4	29.4	29.4	29.8	29.6	29.7	28.4							
2100		28.9		32.7	33.1	31.3	30.1	32.7	31.2	31.4	34.0	30.1	29.1	29.2	29.2	29.1	29.4	29.4	29.5	27.8							
2200		28.7		32.6	33.0	31.3	30.0	32.8	31.1	31.1	33.9	29.9	28.9	29.2	29.2	29.0	29.3	29.2	29.4	27.7							
2300		28.7		32.6	33.0	31.3	30.0	32.6	31.0	31.0	33.8	29.8	28.9	29.0	29.0	28.9	29.3	29.1	29.2	27.5							

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 13 July 82

TIME						Printout Number										17	18	19	20	21	22	23					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
	Probe and Cage Location Number																										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17	18	19	20
	Box Number																										
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000		28.5				32.4	32.9	31.2	29.1	32.6	30.9	30.9	33.7	29.7	28.7	28.9	28.9	28.7	29.1	28.9	29.2	27.2					
0100		28.3				32.3	32.8	31.1	29.8	32.4	30.7	30.8	33.8	29.5	28.6	28.8	28.7	28.5	29.0	28.7	29.0	26.9					
0200		28.2				32.2	32.7	30.9	29.7	32.3	30.8	30.6	33.7	29.4	28.4	28.7	28.6	28.3	28.8	28.5	28.9	26.7					
0300		28.2				32.2	32.6	30.9	29.6	32.2	30.6	30.5	33.6	29.2	28.4	28.4	28.4	28.2	28.6	28.5	28.7	26.5					
0400		28.0				32.1	32.4	30.7	29.6	32.1	30.4	30.3	33.4	29.0	28.2	28.2	28.3	27.9	28.5	28.3	28.6	26.4					
0500		27.9				31.9	32.2	30.6	29.5	31.9	30.2	30.2	33.3	28.9	28.1	28.3	28.1	27.8	28.4	28.1	28.5	26.2					
0600		27.7				31.8	32.1	30.4	29.3	31.8	30.2	30.0	33.2	28.7	27.9	28.1	27.7	27.7	28.2	28.0	28.3	26.1					
0700		27.4				31.7	31.9	30.3	29.2	31.7	30.0	29.9	33.2	28.6	27.8	27.9	27.9	27.5	28.0	28.0	28.2	25.9					
0800		27.6				31.7	31.9	30.3	29.3	31.6	30.0	29.8	33.1	28.6	27.7	27.8	27.9	27.4	28.0	28.0	28.0	27.8					
0900		27.6				31.1	31.9	30.5	29.5	31.6	30.0	29.9	33.2	28.6	27.8	27.8	28.1	27.4	28.0	27.9	28.1	29.3					
1000		27.7				31.0	32.0	30.6	29.5	31.8	30.1	30.0	33.1	28.6	27.9	28.0	28.1	27.5	28.1	28.0	28.2	30.7					
1100		27.9				31.4	32.2	30.8	29.7	32.0	30.4	30.3	33.3	28.9	28.1	28.2	28.3	27.7	28.4	28.4	28.6	31.1					
1200		28.3				32.1	32.4	31.1	29.9	32.3	30.7	30.6	33.6	29.1	28.5	28.5	28.6	28.1	28.7	28.7	28.9	30.7					
1300		28.5				32.2	32.6	31.1	30.1	32.6	30.9	30.8	33.8	29.4	28.6	28.7	28.9	28.4	29.0	28.9	29.2	31.2					
1400		28.6				32.4	32.5	31.3	30.3	32.7	31.1	31.0	33.7	29.6	28.9	28.9	29.2	28.8	29.3	29.2	29.4	30.8					
1500		28.9				32.9	32.8	31.6	30.4	32.9	31.3	31.3	34.1	30.0	29.1	29.1	29.3	29.0	29.4	29.5	29.7	30.6					
1600						33.0	32.9	31.7	30.4	33.0	31.5	31.5	34.1	30.1	29.1	29.2	29.4	29.1	29.6	29.6	29.8	30.6					
1700						33.1	33.0	31.9	30.5	33.2	31.5	31.6	33.9	30.2	29.1	29.4	29.5	29.2	29.7	29.7	29.9	30.2					
1800						33.3	33.1	31.9	30.5	33.3	31.6	31.7	34.1	30.3	29.1	29.4	29.6	29.2	29.8	29.6	29.9	29.4					
1900						33.5	33.1	31.9	30.6	33.3	31.7	31.7	34.2	30.4	29.2	29.5	29.5	29.3	29.8	29.7	29.9	28.8					
2000						33.5	33.2	31.9	30.5	33.3	31.7	31.8	34.3	30.4	29.3	29.4	29.5	29.2	29.8	29.5	29.9	28.2					
2100						33.4	33.1	31.9	30.4	33.2	31.5	31.7	34.4	30.4	29.2	29.4	29.4	29.1	29.6	29.3	29.8	27.6					
2200						33.3	33.0	31.8	30.4	33.1	31.4	31.4	34.3	30.1	29.1	29.3	29.1	28.8	29.5	29.2	29.6	27.2					
2300						33.2	32.9	31.7	30.2	33.0	31.3	31.4	34.3	30.0	29.0	29.1	29.0	28.7	29.4	29.2	29.4	27.3					

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 14 July 82

TIME						Printout Number																			
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
						Probe and Cage Location Number																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20					
						Box Number																			
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646					
0000						33.1	32.8	31.6	30.2	32.8	31.3	31.2	34.0	29.9	28.9	29.0	28.9	28.5	29.2	28.9	29.3	27.1			
0100						33.0	32.7	31.4	30.1	32.7	31.1	31.0	33.7	29.8	28.7	28.8	28.6	28.2	29.1	28.8	29.2	26.9			
0200						32.9	32.4	31.3	29.1	32.6	30.9	30.8	33.8	29.5	28.6	28.7	28.5	28.1	28.8	28.6	29.0	26.7			
0300						32.8	32.4	31.2	29.8	32.4	30.8	30.7	33.7	29.3	28.4	28.5	28.4	27.8	28.7	28.4	28.9	26.4			
0400						32.7	32.2	31.0	29.7	32.3	30.6	30.5	33.6	29.2	28.2	28.4	28.2	27.7	28.5	28.3	28.6	26.1			
0500						32.6	32.0	30.8	29.5	32.1	30.5	30.4	33.5	29.1	28.1	28.3	28.1	27.5	28.3	28.2	28.5	26.1			
0600						32.5	31.8	30.7	29.3	32.0	30.4	30.3	33.4	29.0	27.9	28.1	27.9	27.4	28.2	28.1	28.4	25.4			
0700							31.5	30.5	29.2	31.7	30.2	30.0	33.3	28.8	27.8	27.9	27.9	27.3	28.1	28.0	28.2	25.9			
0800							31.6	30.5	29.3	31.8	30.1	30.0	33.2	28.7	27.7	27.8	27.9	27.2	27.9	28.0	28.1	28.4			
0900							31.7	30.7	29.5	31.9	30.2	30.1	33.2	28.7	27.8	27.9	28.0	27.2	28.0	28.0	28.1	29.5			
1000							31.9	30.7	29.7	32.0	30.4	30.3	33.4	28.8	28.1	28.0	28.2	27.3	28.1	28.3	30.2				
1100							31.9	30.9	29.9	32.2	30.6	30.5	33.6	29.0	28.3	28.1	28.4	27.7	28.4	28.6	28.7	30.6			
1200							32.1	31.1	30.0	32.5	30.8	30.7	33.9	29.4	28.5	28.4	28.6	28.1	28.8	28.9	29.0	31.3			
1300							32.3	31.4	30.2	32.7	31.2	31.1	34.1	29.6	28.7	28.6	29.0	28.4	29.1	29.2	29.3	31.8			
1400							32.5	31.6	30.4	33.0	31.3	31.3	34.2	29.9	29.1	29.0	29.1	28.6	29.3	29.4	29.6	31.0			
1500							32.6	31.8	30.6	33.1	31.5	31.5	34.3	30.2	29.1	29.1	29.2	28.9	29.5	29.4	29.8	31.3			
1600							32.7	31.8	30.6	33.2	31.8	31.7	34.5	30.3	29.3	29.2	29.3	29.0	29.7	29.5	30.0	30.9			
1700							32.8	32.0	30.7	33.4	31.9	31.8	34.6	30.4	29.3	29.4	29.4	29.1	29.7	29.7	30.1	30.3			
1800							32.9	32.1	30.7	33.5	31.9	31.9	34.8	30.6	29.6	29.5	29.6	29.3	30.0	29.6	30.2	30.2			
1900							32.9	32.2	30.7	33.5	32.0	32.1	34.8	30.7	29.6	29.6	29.6	29.5	29.9	29.8	30.2	29.4			
2000							33.0	32.3	30.8	33.5	32.0	32.1	34.9	30.8	29.7	29.7	29.6	29.3	29.9	29.6	30.2	28.7			
2100							32.9	32.2	30.8	33.5	32.1	32.1	34.8	30.7	29.5	29.5	29.3	29.2	29.9	29.5	30.0	28.0			
2200							32.7	32.1	30.7	33.4	31.9	31.8	34.4	30.6	29.4	29.4	29.2	29.0	29.7	29.2	29.9	27.9			
2300							32.6	32.0	30.6	33.2	31.7	31.7	34.1	30.3	29.3	29.2	28.9	28.7	29.5	29.1	29.8	27.6			

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 15 July 82

TIME	Printout Number																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
	Box Number																						
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000						324	31.9	30.4	331	31.6	31.5	34.0	30.3	29.0	29.1	28.7	28.4	29.3	28.9	29.5	27.4		
0100						324	31.7	30.2	33.0	31.5	31.3	33.9	30.0	28.9	28.9	28.6	28.3	29.2	28.8	29.5	27.3		
0200						32.1	31.7	30.2	32.8	31.4	31.2	33.8	29.9	28.8	28.8	28.4	28.2	29.1	28.7	29.3	27.2		
0300						32.0	31.6	30.1	32.6	31.2	31.1	33.6	29.8	28.7	28.5	28.4	28.0	28.9	28.6	29.2	27.1		
0400						31.8	31.5	30.0	32.6	31.2	30.9	33.6	29.7	28.6	28.5	28.2	27.8	28.8	28.4	29.0	27.1		
0500						31.7	31.4	29.9	32.4	31.1	30.8	33.6	29.5	28.5	28.4	28.2	27.7	28.7	28.3	28.9	26.8		
0600						31.6	31.3	29.8	32.4	31.0	30.8	33.5	29.5	28.3	28.3	28.0	27.7	28.5	28.3	28.8	26.8		
0700						31.5	31.2	29.8	32.3	30.9	30.7	33.7	29.4	28.3	28.2	28.0	27.6	28.5	28.2	28.7	26.7		
0800						31.2	29.8	32.4	30.8	30.6	33.6	29.2	28.2	28.2	28.0	27.5	28.3	28.1	28.5	28.2			
0900						31.2	30.0	32.3	30.9	30.6	33.7	29.1	28.2	28.2	28.1	27.5	28.3	28.3	28.6	29.1			
1000						31.3	30.1	32.4	31.0	30.8	33.8	29.3	28.4	28.2	28.4	27.7	28.4	28.4	28.7	30.2			
1100						31.5	30.3	32.6	31.2	31.0	33.9	29.5	28.6	28.4	28.5	27.9	28.7	28.6	29.0	31.0			
1200						31.8	30.4	32.9	31.4	31.3	34.1	29.9	28.8	28.6	28.8	28.3	29.0	29.0	29.4	31.5			
1300						31.8	30.7	33.2	31.7	31.5	34.2	30.1	29.1	29.0	29.0	28.6	29.3	29.3	29.7	31.7			
1400						32.1	30.7	33.3	31.9	31.8	34.4	30.4	29.3	29.2	29.2	28.8	29.5	29.4	29.9	31.9			
1500						32.3	30.9	33.4	32.0	32.1	34.7	30.6	29.5	29.3	29.3	29.1	29.6	29.5	30.1	31.1			
1600						32.5	30.9	33.7	32.2	32.2	34.8	30.8	29.6	29.6	29.6	29.3	29.9	29.7	30.3	31.3			
1700						32.6	31.1	34.0	32.4	32.4	34.9	30.9	29.7	29.6	29.7	29.4	29.9	29.8	30.4	30.6			
1800						32.6	31.0	34.0	32.5	32.5	35.0	31.1	29.8	29.8	29.8	29.5	30.0	29.8	30.3	30.3			
1900						32.7	31.0	34.1	32.6	32.6	35.1	31.1	29.8	29.9	29.8	29.5	30.1	29.9	30.4	29.6			
2000						32.9	31.2	34.2	32.6	32.8	35.4	31.4	30.1	30.1	30.0	29.7	30.2	30.6	30.5	29.2			
2100						32.7	31.1	34.0	32.6	32.6	35.1	31.2	29.9	29.8	29.6	29.4	30.0	29.6	30.3	28.6			
2200						32.6	31.0	33.9	32.5	32.4	34.8	31.0	29.8	29.8	29.4	29.2	29.9	29.4	30.1	28.3			
2300						32.6	31.0	33.7	32.3	32.2	34.5	30.8	29.5	29.5	29.2	29.0	29.7	29.2	29.9	28.2			

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 16 July 82

TIME	Printout Number																17	18	19	20	21	22	23																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 17 July 82

TIME						Printout Number										17	18	19	20	21	22	23					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
						Probe and Cage Location Number																					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17	18	19	20
						Box Number																					
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000							32.4	30.8	33.4	32.1	31.9	34.2	30.6	29.2	29.0	28.8	28.6	29.4	28.8	28.9	28.0						
0100							32.3	30.8	33.3	32.1	31.7	34.1	30.4	29.1	29.0	28.7	28.6	29.2	28.7	28.9	27.9						
0200							32.2	30.6	33.1	32.0	31.7	34.1	30.3	29.0	28.9	28.6	28.5	29.1	28.7	28.8	27.7						
0300							32.1	30.5	32.8	31.7	31.5	34.0	30.2	28.8	28.8	28.5	28.3	29.1	28.6	28.6	27.7						
0400							32.1	30.3	32.8	31.5	31.4	33.9	30.1	28.8	28.7	28.4	28.2	28.9	28.4	28.5	27.6						
0500							32.0	30.3	32.6	31.3	31.5	33.8	30.0	28.7	28.6	28.2	28.1	28.7	28.4	28.3	27.4						
0600							31.8	30.3	32.5	31.3	31.3	33.8	29.8	28.6	28.4	28.2	27.9	28.6	28.2	28.3	27.3						
0700							31.7	30.2	32.5	31.2	31.2	33.7	29.7	28.6	28.4	28.1	27.9	28.6	28.1	28.2	27.4						
0800							31.7	30.1	32.5	31.2	31.1	33.6	29.7	28.4	28.4	28.1	27.8	28.4	28.1	28.1	28.7						
0900							31.8	30.4	32.6	31.4	31.1	33.6	29.6	28.4	28.4	28.1	27.9	28.6	28.2	28.1	29.2						
1000							31.9	30.4	32.7	31.4	31.2	33.6	29.7	28.6	28.4	28.3	28.0	28.5	28.5	28.3	30.1						
1100							32.1	30.6	32.8	31.7	31.4	33.8	30.0	28.7	28.5	28.5	28.1	28.8	28.6	28.5	30.8						
1200							32.3	30.8	33.1	31.9	31.6	34.0	30.2	29.0	28.8	28.8	28.5	29.1	28.8	28.7	31.8						
1300							32.4	31.1	33.3	32.1	31.9	34.3	30.5	29.3	29.0	29.1	28.8	29.4	29.1	28.9	32.7						
1400							32.8	31.3	33.5	32.3	32.2	34.6	30.7	29.5	29.2	29.3	29.1	29.6	29.2	29.1	31.2						
1500							32.9	31.4	33.7	32.5	32.3	34.7	30.9	29.7	29.4	29.4	29.3	29.8	29.4	29.4	32.3						
1600							33.1	31.5	33.9	32.6	32.6	34.9	31.1	29.9	29.6	29.7	29.4	30.0	29.5	29.5	31.2						
1700							33.1	31.7	34.1	32.8	32.8	35.0	31.3	30.0	29.7	29.7	29.7	30.1	29.6	29.5	30.6						
1800							33.2	31.6	34.1	32.9	32.9	35.2	31.4	30.2	29.8	29.8	29.7	30.2	29.7	29.6	30.2						
1900							33.3	31.7	34.1	32.9	32.9	35.3	31.4	30.1	29.8	29.7	29.7	30.1	29.6	29.6	29.5						
2000							33.2	31.7	34.1	32.9	32.9	35.3	31.4	30.1	29.8	29.7	29.6	30.2	29.5	29.4	29.0						
2100							33.1	31.8	34.2	32.8	32.8	35.1	31.3	30.0	29.7	29.6	29.6	30.0	29.5	29.5	28.5						
2200							33.0	31.6	34.0	32.8	32.7	35.0	31.1	29.8	29.7	29.5	29.4	30.0	29.4	29.2	28.4						
2300							32.9	31.5	33.9	32.7	32.5	34.8	31.0	29.7	29.5	29.3	29.2	29.7	29.3	29.1	28.2						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 18 July 82

TIME						Printout Number										17	18	19	20	21	22	23	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16
						Box Number																	
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000								32.8	31.3	33.8	32.5	32.4	34.7	30.8	29.6	29.4	29.2	29.1	29.6	29.2	29.1	28.1	
0100								32.7	31.3	33.6	32.4	32.2	34.5	30.8	29.4	29.3	29.1	28.9	29.6	29.1	28.9	28.1	
0200								32.7	31.2	33.4	32.2	32.1	34.6	30.6	29.3	29.1	29.0	28.9	29.4	29.0	28.8	27.8	
0300								32.5	31.1	33.3	32.1	32.1	34.5	30.5	29.1	29.1	28.8	28.7	29.3	28.9	28.7	27.6	
0400								32.4	30.9	33.1	31.9	31.9	34.3	30.3	29.1	28.9	28.8	28.5	29.1	28.8	28.5	27.4	
0500								32.1	30.8	33.0	31.6	31.8	34.2	30.1	28.9	28.8	28.5	28.4	28.9	28.6	28.4	27.3	
0600								32.0	30.6	32.9	31.5	31.6	34.0	30.0	28.8	28.6	28.4	28.2	28.8	28.6	28.2	27.1	
0700								31.9	30.6	32.7	31.5	31.5	34.0	29.9	28.6	28.5	28.3	28.1	28.6	28.5	28.2	27.2	
0800								31.9	30.5	32.6	31.4	31.4	33.9	29.7	28.5	28.5	28.2	27.9	28.6	28.3	28.1	28.1	
0900								31.6	30.5	32.5	31.2	31.3	33.9	29.7	28.5	28.4	28.3	27.9	28.5	28.3	28.0	28.7	
1000								31.8	30.4	32.6	31.3	31.3	33.8	29.7	28.5	28.3	28.4	27.9	28.6	28.4	28.1	29.5	
1100								31.7	30.5	32.5	31.3	31.1	33.3	29.7	28.7	28.4	28.3	27.9	28.5	28.4	28.2	29.8	
1200								31.9	30.5	32.6	31.5	31.2	33.2	29.8	28.7	28.5	28.5	27.9	28.6	28.5	28.5	30.7	
1300								32.0	30.7	32.8	31.6	31.5	33.2	30.1	28.9	28.8	28.6	28.1	28.8	28.7	28.7	31.5	
1400								32.2	30.7	33.1	31.9	31.6	33.1	30.3	29.1	29.0	28.7	28.4	29.0	28.9	28.9	31.8	
1500								32.5	30.8	33.3	32.2	31.7	33.3	30.6	29.3	29.1	28.9	28.6	29.2	29.0	29.1	31.7	
1600								32.5	30.9	33.5	32.4	31.9	33.3	30.8	29.4	29.3	29.1	28.8	29.3	29.2	29.2	31.2	
1700								32.7	30.9	33.6	32.6	31.9	33.4	30.9	29.6	29.5	29.2	28.9	29.3	29.1	29.3	31.1	
1800								32.7	31.0	33.6	32.6	32.0	33.3	31.0	29.6	29.5	29.2	28.9	29.4	29.2	29.3	30.3	
1900								32.7	30.9	33.7	32.7	32.0	33.3	31.1	29.7	29.5	29.3	29.0	29.5	29.2	29.3	29.4	
2000								32.7	30.8	33.7	32.7	32.0	33.3	31.1	29.6	29.6	29.2	28.9	29.4	29.2	29.3	28.8	
2100								32.7	30.8	33.6	32.7	32.0	33.1	31.0	29.6	29.6	29.2	28.8	29.3	29.1	29.1	28.5	
2200								32.6	30.7	33.6	32.6	31.9	33.1	30.9	29.5	29.5	29.1	28.7	29.4	29.1	29.1	28.4	
2300								32.5	30.7	33.4	32.5	31.9	32.9	30.8	29.4	29.4	29.0	28.6	29.3	29.1	28.9	28.2	

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 19 July 82

TIME						Printout Number										17	18	19	20	21	22	23		
	3	4	5	6	7	8	9	10	11	12	13	14	15	16										
						Probe and Cage Location Number																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17
						Box Number																		
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646				
0000								32.4	30.5	33.4	32.4	31.8	32.9	30.6	29.3	29.3	28.9	28.5	29.2	29.0	28.8	28.2		
0100								32.3	30.5	33.1	32.3	31.7	32.7	30.5	29.2	29.2	28.8	28.3	29.1	28.8	28.7	28.0		
0200								32.3	30.4	32.9	32.1	31.6	32.6	30.4	29.1	29.1	28.7	28.2	29.0	28.8	28.6	27.8		
0300								32.1	30.3	32.8	32.0	31.6	32.5	30.2	29.0	29.0	28.6	28.1	28.9	28.7	28.4	27.7		
0400								32.0	30.2	32.6	31.9	31.5	32.4	30.2	28.8	29.0	28.4	28.1	28.7	28.6	28.3	27.5		
0500								31.9	30.1	32.4	31.7	31.3	32.4	30.0	28.8	28.8	28.3	27.8	28.7	28.4	28.2	27.3		
0600								31.8	29.9	32.3	31.6	31.4	32.2	29.9	28.7	28.7	28.2	27.6	28.5	28.5	28.0	27.1		
0700								31.6	29.9	32.2	31.5	31.3	32.1	29.8	28.5	28.6	28.2	27.5	28.4	28.3	27.9	27.2		
0800								31.6	29.8	32.1	31.5	31.1	32.2	29.6	28.5	28.5	28.1	27.4	28.5	28.3	27.8	28.0		
0900								31.7	29.8	32.2	31.5	31.1	32.0	29.6	28.5	28.6	28.2	27.4	28.4	28.4	27.7	29.4		
1000								31.7	30.1	32.2	31.6	31.1	32.2	29.7	28.6	28.5	28.3	27.6	28.5	28.5	27.9	30.2		
1100								31.8	30.1	32.4	31.7	31.3	32.2	29.8	28.8	28.7	28.4	27.8	28.7	28.7	28.0	30.6		
1200								32.0	30.2	32.6	31.9	31.4	32.4	30.1	28.8	28.8	28.6	28.0	28.8	28.8	28.2	30.7		
1300								32.2	30.4	32.8	32.1	31.5	32.5	30.3	29.0	28.9	28.8	28.3	29.0	28.9	28.4	32.0		
1400								32.3	30.5	32.8	32.2	31.7	32.7	30.6	29.2	29.1	29.0	28.5	29.2	29.2	28.4	32.1		
1500								32.5	30.6	33.0	32.4	31.9	32.8	30.7	29.4	29.3	29.1	28.7	29.3	29.2	28.5	31.5		
1600								32.5	30.7	33.2	32.7	32.1	33.0	30.9	29.6	29.5	29.3	28.8	29.4	29.4	28.6	31.2		
1700								32.6	30.8	33.2	32.8	32.0	33.1	31.0	29.7	29.6	29.3	29.0	29.5	29.4	28.6	30.8		
1800								32.6	30.7	33.1	32.8	32.0	33.1	31.1	29.7	29.6	29.3	29.0	29.5	29.4	28.6	30.0		
1900								32.6	30.8	33.3	32.8	32.0	33.0	31.2	29.7	29.7	29.3	29.0	29.4	29.4	28.5	29.2		
2000								32.6	30.7	33.2	32.8	32.0	33.1	31.1	29.6	29.6	29.2	28.9	29.4	29.3	28.4	28.7		
2100								32.5	30.7	33.2	32.8	32.0	33.0	31.0	29.5	29.6	29.1	28.6	29.4	29.3	28.5	28.4		
2200								32.4	30.6	33.2	32.7	31.9	32.9	30.9	29.4	29.5	29.1	28.6	29.4	29.3	28.3	28.1		
2300								32.4	30.5	32.9	32.6	31.7	32.8	30.7	29.3	29.5	28.9	28.4	29.2	29.1	28.1	28.0		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 20 July 82

TIME	Printout Number																17	18	19	20	21	22	23
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
Box Number																15	16	17	18	19	20		
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644							641	642
0000							32.2	30.4	32.9	32.4	31.8	32.6	30.5	29.3	29.3	28.8	28.3	29.1	29.1	28.1	27.9		
0100							32.1	30.2	32.7	32.2	31.7	32.6	30.3	29.1	29.2	28.7	28.2	29.0	29.0	28.0	27.8		
0200							32.1	30.3	32.6	32.2	31.6	32.6	30.3	29.1	29.1	28.7	28.1	29.0	28.9	28.0	27.6		
0300							31.9	30.2	32.5	32.0	31.6	32.5	30.2	29.0	29.1	28.6	28.0	29.0	28.9	27.9	27.6		
0400							31.9	30.1	32.4	31.9	31.5	32.5	30.1	29.0	28.9	28.6	27.9	28.8	28.8	27.9	27.5		
0500							31.8	30.1	32.4	31.9	31.4	32.5	30.0	28.9	28.9	28.5	27.9	28.8	28.8	27.9	27.4		
0600							31.7	30.0	32.3	31.7	31.4	32.4	29.9	28.7	28.8	28.4	27.8	28.8	28.7	27.8	27.3		
0700							31.6	30.0	32.2	31.6	31.3	32.3	29.8	28.7	28.7	28.3	27.9	28.7	28.7	27.8	27.4		
0800							31.6	30.1	32.2	31.6	31.2	32.2	29.7	28.7	28.6	28.3	27.7	28.7	28.6	27.8	28.4		
0900							31.7	30.2	32.4	31.7	31.3	32.3	29.7	28.8	28.6	28.5	27.8	28.7	28.7	27.9	28.6		
1000							31.8	30.3	32.4	31.8	31.5	32.3	29.9	28.8	28.8	28.7	28.0	28.8	28.9	28.0	30.2		
1100							32.0	30.5	32.5	32.0	31.5	32.5	30.1	29.0	28.9	28.8	28.2	29.0	29.2	28.1	31.1		
1200							32.0	30.7	32.8	32.2	31.8	32.7	30.3	29.2	29.1	29.0	28.4	29.2	29.4	28.4	31.9		
1300							32.3	30.9	33.1	32.4	32.0	33.1	30.6	29.5	29.3	29.2	28.9	29.5	29.6	28.7	32.1		
1400							32.4	30.9	33.2	32.7	32.2	33.1	30.8	29.6	29.5	29.4	29.0	29.7	29.7	28.8	31.5		
1500							32.5	31.1	33.3	32.8	32.3	33.3	31.1	30.0	29.7	29.5	29.2	29.8	29.9	29.0	31.7		
1600							32.5	31.2	33.5	33.0	32.4	33.4	31.1	29.9	29.7	29.6	29.3	29.9	30.0	29.1	31.2		
1700							32.5	31.2	33.5	33.0	32.5	33.5	31.2	30.0	29.9	29.7	29.5	30.0	30.1	29.2	30.8		
1800							32.6	31.3	33.6	33.1	32.6	33.6	31.2	30.1	30.0	29.7	29.4	30.2	30.2	29.3	30.1		
1900							32.7	31.3	33.7	33.1	32.8	33.7	31.3	30.2	30.1	29.8	29.4	30.2	30.2	29.2	29.6		
2000							32.7	31.3	33.7	33.2	32.9	33.9	31.4	30.2	30.2	29.9	29.5	30.2	30.3	29.2	28.8		
2100							32.6	31.3	33.7	33.1	32.9	33.7	31.4	30.2	30.2	29.8	29.4	30.2	30.1	29.0	28.4		
2200							32.5	31.2	33.6	33.1	32.7	33.7	31.2	30.1	30.1	29.7	29.2	30.0	30.0	28.9	28.2		
2300							32.4	31.1	33.5	32.9	32.6	33.6	31.2	29.9	29.9	29.5	29.0	29.9	29.9	28.8	28.1		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 21 July 82

TIME						Printout Number																	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
						Probe and Cage Location Number																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
						Box Number																	
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000																							
0100																							
0200																							
0300																							
0400																							
0500																							
0600																							
0700																							
0800																							
0900																							
1000																							
1100																							
1200																							
1300																							
1400																							
1500																							
1600																							
1700																							
1800																							
1900																							
2000																							
2100																							
2200																							
2300																							

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE:

22 July 82

TIME	Printout Number																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
	Box Number																						
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000										31.1	33.5	32.5	32.6		31.0	30.1	30.1	30.0	29.1	30.2	30.2	29.4	27.8
0100										31.0	33.3	32.4	32.2		30.9	29.9	29.9	29.7	28.9	29.9	30.0	29.3	27.5
0200										30.9	33.2	32.3	32.1		30.6	29.8	29.8	29.5	28.7	29.9	29.9	29.2	27.4
0300										30.8	33.2	32.1	31.9		30.6	29.6	29.7	29.5	28.6	29.7	29.9	29.0	27.2
0400										30.7	33.0	32.0	31.9		30.4	29.6	29.5	29.3	28.5	29.7	29.8	28.9	26.7
0500										30.6	33.0	31.9	31.8		30.3	29.4	29.4	29.4	28.3	29.5	29.8	28.8	26.6
0600										30.6	32.8	31.7	31.7		30.2	29.3	29.2	29.3	28.3	29.4	29.7	28.8	26.4
0700										30.5	32.8	31.6	31.6		30.1	29.0	29.2	29.2	28.1	29.3	29.7	28.7	26.4
0800										30.5		31.4	31.5		29.9	29.1	29.1	29.1	28.0	29.2	29.7	28.6	28.0
0900										30.4		31.3	31.6		29.9	29.0	29.1	29.2	27.9	29.2	29.7	28.6	29.0
1000										30.5		31.4	31.6		30.0	29.2	29.1	29.2	28.0	29.2	29.7	28.7	29.0
1100										30.6		31.6	31.7		30.1	29.3	29.2	29.3	28.0	29.3	29.8	28.8	29.0
1200										30.7		31.6	31.9		30.2	29.4	29.3	29.5	28.2	29.4	29.9	28.9	30.3
1300										30.8		31.8	31.9		30.4	29.6	29.3	29.7	28.5	29.8	30.3	29.1	31.4
1400										30.9		32.0	32.2		30.7	29.8	29.6	29.9	28.8	29.9	30.7	29.2	31.6
1500										31.0		32.3	32.4		30.8	30.0	29.9	30.0	29.1	30.2	30.9	29.6	31.4
1600										31.0		32.4	32.5		31.0	30.2	30.0	30.2	29.4	30.4	30.9	29.7	30.2
1700										31.1		32.5	32.7		31.1	30.3	30.1	30.3	29.5	30.4	31.1	29.7	30.3
1800										31.2		32.4	32.8		31.2	30.5	30.2	30.4	29.5	30.6	31.1	29.8	29.9
1900										31.3		32.5	32.8		31.3	30.5	30.3	30.6	29.6	30.7	31.2	29.9	29.3
2000										31.5		32.6	33.0		31.4	30.7	30.4	30.6	29.6	30.6	31.1	29.9	28.6
2100										31.5		32.6	33.0		31.4	30.6	30.3	30.5	29.6	30.6	31.0	29.8	28.3
2200										31.4		32.5	32.9		31.2	30.4	30.2	30.3	29.4	30.5	30.9	29.7	27.9
2300										31.3		32.4	32.8		31.1	30.3	30.1	30.2	29.1	30.3	30.7	29.7	27.9

Printout Number 00 = Date, 01 = Hour, 02 = Minutes; 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 23 July 82

TIME	Printout Number																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
Box Number																							
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000								31.3		32.3	32.5		31.0	30.2	30.0	30.1	29.0	30.2	30.5	29.6	27.7	✓	
0100								31.1		32.1	32.4		30.8	30.0	29.8	29.9	28.9	30.1	30.4	29.5	27.6		
0200								31.0		32.0	32.1		30.7	29.8	29.6	29.6	28.8	29.9	30.3	29.3	27.4	✓	
0300								31.0		31.8	31.9		30.5	29.7	29.5	29.6	28.6	29.7	30.1	29.1	27.3		
0400								30.9		31.7	31.8		30.4	29.6	29.4	29.5	28.5	29.7	30.0	29.1	26.7	✓	
0500								30.8		31.5	31.7		30.2	29.4	29.2	29.3	28.3	29.5	29.8	29.0	27.0		
0600								30.8		31.5	31.6		30.2	29.4	29.2	29.3	28.3	29.4	29.9	28.9	26.1	✓	
0700								30.5			31.4		29.9	29.2	29.1	29.2	28.0	29.3	29.8	28.8	25.6		
0800								30.5			31.3		29.7	29.1	28.9	29.2	28.0	29.2	29.8	28.8	27.9	✓	
0900								30.5			31.3		29.8	29.1	29.0	29.2	28.0	29.1	30.0	28.7	29.7		
1000								30.7			31.3		29.7	29.3	28.8	29.3	28.1	29.2	29.9	28.9	29.9		
1100								30.9			31.5		30.0	29.4	29.0	29.5	28.3	29.6	30.2	29.1	31.2		
1200								31.0			31.8		30.2	29.7	29.5	29.8	28.7	29.8	30.5	29.5	31.8	✓	
1300								31.3			32.2		30.5	29.9	29.6	30.2	29.1	30.3	31.0	29.7	31.7		
1400								31.3			32.4		30.8	30.2	30.0	30.4	29.4	30.5	31.2	29.9	31.7	✓	
1500								31.5			32.6		31.1	30.4	30.1	30.5	29.6	30.7	31.3	30.1	31.6		
1600								31.5			32.7		31.2	30.5	30.3	30.7	29.8	31.0	31.5	30.2	31.5	✓	
1700								31.7			32.8		31.0	30.6	30.4	30.7	30.0	31.0	31.6	30.3	31.0		
1800								31.7			32.8		30.9	30.6	30.5	30.7	30.1	31.1	31.5	30.5	30.6	✓	
1900								31.7			32.8		30.9	30.6	30.6	30.7	30.2	31.1	31.5	30.6	29.7		
2000								31.9			33.0		30.8	30.6	30.7	30.8	30.1	31.1	31.5	30.5	29.1	✓	
2100								31.8			32.8		30.6	30.5	30.6	30.7	30.0	31.0	31.5	30.5	28.6		
2200								31.8			32.6		30.4	30.2	30.5	30.5	30.0	30.9	31.3	30.4	28.3	✓	
2300								31.6			32.4		30.2	30.2	30.3	30.4	29.8	30.7	31.3	30.2	28.2		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 24 July 82

TIME						Printout Number										17	18	19	20	21	22	23					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
	Probe and Cage Location Number																										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17	18	19	20
	Box Number																										
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000								31.5			32.0		30.0	30.0	30.1	30.2	29.6	30.5	31.1	30.1	28.1						
0100								31.4			31.8		29.7	29.8	30.0	30.1	29.5	30.4	30.9	29.9	28.0						
0200								31.4			31.7		29.5	29.7	29.9	30.0	29.3	30.2	30.8	29.7	27.7						
0300								31.2			31.4		29.4	29.5	29.6	29.9	29.1	29.7	30.7	29.7	27.6						
0400								31.1			31.2		29.3	29.3	29.5	29.6	29.0	29.9	30.6	29.6	27.4						
0500								30.9			31.0		29.2	29.2	29.5	29.6	28.9	29.8	30.5	29.5	27.2						
0600								30.9			31.0		29.0	29.2	29.4	29.5	28.7	29.8	30.5	29.3	26.3						
0700								30.7			30.9		29.0	29.3	29.4	29.5	28.7	29.7	30.5	29.4	26.1						
0800											30.8		29.0	29.2	29.3	29.6	28.5	29.6	30.5	29.4	29.1						
0900											31.0		29.1	29.3	29.3	29.6	28.6	29.6	30.7	29.3	30.0						
1000											31.1		29.2	29.5	29.5	29.9	28.7	29.8	30.8	29.4	31.0						
1100											31.3		29.4	29.5	29.5	30.0	28.8	29.9	30.9	29.5	30.9						
1200											31.7		29.7	29.7	29.9	30.3	29.2	30.3	31.2	29.7	31.4						
1300											31.9		30.1	30.0	30.1	30.5	29.5	30.5	31.5	30.0	31.9						
1400											32.0		30.4	30.3	30.3	30.8	29.8	30.8	31.9	30.2	32.0						
1500											32.4		30.6	30.7	30.6	31.1	30.2	31.0	32.1	30.4	31.5						
1600											32.5		30.9	30.8	30.8	31.1	30.4	31.3	32.3	30.6	31.4						
1700											32.5		31.1	31.0	30.9	31.2	30.5	31.5	32.4	30.8	31.1						
1800											32.7		31.3	31.2	31.0	31.2	30.6	31.5	32.4	30.9	30.7						
1900											32.7		31.4	31.2	31.1	31.3	30.7	31.6	32.3	30.8	30.0						
2000											32.9		31.5	31.4	31.2	31.5	30.7	31.7	32.5	30.9	29.3						
2100											32.9		31.6	31.3	31.2	31.3	30.6	31.5	32.3	30.9	28.8						
2200											32.7		31.4	31.3	31.1	31.2	30.6	31.5	32.3	30.9	28.6						
2300											32.6		31.3	31.2	31.0	31.1	30.4	31.2	32.1	30.7	28.5						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 25 July 82

TIME						Printout Number																			
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
						Probe and Cage Location Number																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20					
						Box Number																			
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646					
0000												32.4		31.1	31.0	30.8	30.9	30.2	31.1	32.0	30.6	28.2			
0100												32.2		30.9	30.9	30.6	30.6	30.0	30.9	31.9	30.5	28.1			
0200												32.1		30.6	30.7	30.4	30.5	29.9	30.8	31.8	30.3	27.8			
0300												29.2		30.3	30.5	30.4	30.4	29.7	30.5	31.6	30.2	27.6			
0400														30.2	30.1	30.2	30.3	29.6	30.4	31.5	30.1	27.4			
0500														30.2	29.8	30.0	30.0	29.3	30.3	31.3	29.9	27.2			
0600														30.1	29.5	29.9	30.0	29.1	30.1	31.3	29.7	26.6			
0700														30.0	29.5	29.9	30.0	29.0	30.1	31.2	29.7	26.0			
0800														29.6	29.5	29.8	30.0	28.9	30.0	31.3	29.6	28.1			
0900														29.2	29.3	29.6	29.9	28.8	29.9	31.0	29.5	29.6			
1000														29.1	29.3	29.6	29.9	28.9	29.9	31.1	29.6	30.1			
1100														29.1	29.3	29.7	30.0	29.1	30.0	31.2	29.8	30.5			
1200														29.1	29.4	29.7	30.1	29.1	30.0	31.2	29.8	31.1			
1300														29.4	29.6	30.0	30.3	29.4	30.2	31.5	30.2	30.9			
1400														29.6	29.9	30.2	30.6	29.8	30.5	31.8	30.4	31.6			
1500														29.6	30.0	30.4	30.7	30.0	30.8	32.0	30.6	31.3			
1600														29.7	30.1	30.7	30.8	30.2	31.0	32.2	30.8	31.4			
1700														29.8	30.2	30.6	31.0	30.4	31.1	32.3	31.0	30.9			
1800														29.8	30.3	30.7	31.0	30.5	31.1	32.4	31.0	30.1			
1900														29.8	30.3	30.8	31.2	30.6	31.0	32.4	31.0	29.5			
2000														30.0	30.5	31.0	31.3	30.6	31.2	32.5	30.9	28.7			
2100														29.9	30.4	30.9	31.2	30.4	31.1	32.4	30.8	28.4			
2200														29.7	30.3	30.8	31.1	30.3	30.9	32.3	30.8	28.2			
2300														29.6	30.2	30.7	30.9	30.2	30.9	32.3	30.7	28.1			

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 26 JULY 82

TIME	Printout Number																17	18	19	20	21	22	23	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16										
	Probe and Cage Location Number																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				
Box Number																15	16	17	18	19	20	21	22	23
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644									
0000														29.5	30.0	30.5	30.9	30.1	30.7	32.2	30.6	27.8		
0100														29.3	29.9	30.4	30.7	30.0	30.6	32.0	30.5	27.6		
0200														29.2	29.8	30.3	30.6	29.8	30.6	32.0	30.3	27.5		
0300														29.2	29.8	30.3	30.4	29.7	30.6	32.0	30.3	27.2		
0400														29.1	29.8	30.1	30.6	29.6	30.4	31.9	30.2	27.1		
0500														28.9	29.6	30.1	30.5	29.4	30.3	31.9	30.0	27.0		
0600														28.8	29.5	29.9	30.4	29.2	30.2	31.7	29.9	27.0		
0700														28.7	29.6	29.9	30.3	29.2	30.2	31.6	29.9	26.6		
0800														28.9	29.6	29.8	30.4	29.1	30.2	31.6	29.8	28.2		
0900														29.0	29.6	29.8	30.4	29.1	30.1	31.6	29.8	29.6		
1000														29.1	29.7	29.9	30.4	29.2	30.1	31.7	29.9	30.5		
1100														29.3	29.8	30.0	30.5	29.4	30.3	31.8	30.0	31.0		
1200														29.4	30.0	30.1	30.5	29.5	30.3	31.8	30.2	30.7		
1300														29.7	30.1	30.3	30.5	29.6	30.3	31.8	30.1	31.2		
1400														29.9	30.3	30.5	30.6	29.6	30.4	31.9	30.2	31.4		
1500														30.2	30.7	30.7	30.8	29.9	30.6	32.0	30.4	32.2		
1600														30.5	30.9	31.0	30.9	30.0	30.8	32.2	30.5	32.1		
1700														30.8	31.1	31.2	31.1	30.3	31.1	32.4	30.7	31.2		
1800														30.6	30.9	31.1	30.8	30.1	30.9	32.3	30.6	29.9		
1900														30.7	30.9	31.0	30.8	30.0	30.8	32.2	30.5	29.3		
2000														30.8	30.9	31.1	30.6	29.9	30.7	32.1	30.3	28.6		
2100														30.8	30.9	31.1	30.4	29.7	30.7	32.0	30.2	28.2		
2200														30.6	30.8	30.9	30.3	29.6	30.6	31.8	30.0	28.0		
2300														30.5	30.7	30.8	30.2	29.6	30.4	31.7	29.9	27.9		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 27 JULY 82

TIME						Printout Number										17	18	19	20	21	22	23		
	3	4	5	6	7	8	9	10	11	12	13	14	15	16										
						Probe and Cage Location Number																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17
						Box Number																		
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646				
0000														30.4	30.6	30.6	30.6	29.3	30.4	31.5	29.7	27.7		
0100														30.3	30.4	30.5	29.9	29.2	30.2	31.3	29.6	27.5		
0200														30.1	30.3	30.4	29.7	29.0	30.1	31.1	29.5	27.5		
0300														30.0	30.2	30.2	29.6	28.9	29.9	31.2	29.4	27.3		
0400														29.9	30.1	30.2	29.6	28.8	30.0	31.2	29.5	27.1		
0500														29.8	30.1	30.0	29.4	28.7	29.8	31.0	29.3	27.0		
0600														29.6	30.0	30.0	29.5	28.6	29.9	31.0	29.3	26.7		
0700														29.8	30.0	29.9	29.6	28.5	30.0	31.0	29.4	26.5		
0800														29.8	29.8	29.6	28.5	29.7	30.9	29.1	27.5			
0900														29.6	29.7	29.4	28.4	29.5	30.8	29.1	28.8			
1000														29.6	29.7	29.4	28.4	29.5	30.7	29.2	29.7			
1100														29.6	29.7	29.6	28.6	29.5	30.9	29.2	29.8			
1200														29.8	29.8	29.8	28.7	29.8	31.0	29.4	30.0			
1300														29.9	30.0	29.8	29.0	29.8	31.1	29.7	30.9			
1400														30.0	30.2	30.1	29.3	30.2	31.2	29.9	30.6			
1500														30.3	30.4	30.1	29.4	30.3	31.4	30.1	31.2			
1600														30.3	30.5	30.3	29.7	30.6	31.6	30.4	30.5			
1700														30.4	30.7	30.5	29.9	30.7	31.8	30.4	30.8			
1800														30.5	30.7	30.6	29.9	30.7	31.9	30.5	29.7			
1900														30.6	30.8	30.7	30.0	30.7	31.9	30.5	28.9			
2000														30.7	31.0	30.7	30.0	30.8	32.0	30.4	28.3			
2100														30.8	31.0	30.8	29.9	30.8	31.9	30.4	27.9			
2200														30.8	31.0	30.9	29.8	30.8	32.1	30.4	27.6			
2300														30.6	30.8	30.7	29.8	30.8	31.9	30.3	27.4			

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 28 July 82

TIME	Printout Number																17	18	19	20	21	22	23				
	3	4	5	6	7	8	9	10	11	12	13	14	15	16													
	Probe and Cage Location Number																										
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								17	18	19	20
	Box Number																										
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646							
0000															30.6	30.8	30.7	29.7	30.8	32.0	30.3	27.1					
0100															30.5	30.6	30.7	29.5	30.7	31.8	30.1	27.0					
0200															30.3	30.4	30.6	29.3	30.5	31.7	29.9	26.9					
0300															30.1	30.4	30.4	29.2	30.4	31.6	29.9	26.8					
0400															30.0	30.2	30.3	29.0	30.3	31.6	29.8	26.5					
0500															29.9	30.1	30.3	29.0	30.3	31.5	29.8	26.1					
0600															29.8	29.9	30.2	28.9	30.1	31.5	29.7	26.0					
0700															29.7	29.8	30.1	28.6	30.1	31.4 31.6	29.6	26.0					
0800															29.6	29.7	30.0	28.6	29.9	31.3	29.4	27.2					
0900															29.6	29.7	30.0	28.5	29.9	31.3	29.5	28.9					
1000															29.6	29.6	29.9	28.7	29.8	31.3 31.3	29.4 29.4	29.8					
1100															29.7	29.8	30.1	28.9	30.0	31.4	29.6	30.2					
1200															29.9	29.8	30.2	29.2	30.1	31.5	29.9	30.2					
1300															30.1	30.0	30.3	29.4	30.3	31.3 31.3	30.0 30.0	31.4					
1400															30.3	30.3	30.5	29.7	30.5	32.0	30.4	31.3					
1500															30.6	30.5	30.8	30.0	30.8	32.2	30.6	31.3					
1600															30.9 30.9	30.9	31.1	30.4	31.1	32.6	30.8	31.3					
1700															30.9	30.9	31.1	30.5	31.1	32.7	31.0	30.4					
1800															31.0	31.0	31.1	30.5	31.3	32.7	31.1	29.6					
1900															31.1	31.1	31.2	30.7	31.4	32.8	31.1	29.2					
2000															31.2	31.1	31.2	30.6	31.3	32.7	31.1	28.3					
2100															31.2	31.2	31.1	30.5	31.3	32.7	31.0	27.8					
2200															31.1	31.0	31.1	30.4	31.3	32.7	30.9	27.3					
2300															31.1	30.9	31.1	30.3	31.3	32.7	30.7	27.1					

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 29 JULY 82

TIME						Printout Number											17	18	19	20	21	22	23			
	3	4	5	6	7	8	9	10	11	12	13	14	15	16												
						Probe and Cage Location Number																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								17	18	19
					Box Number																					
					234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646		
0000																		31.0	30.8	31.0	30.2	31.2	32.5	30.7	26.9	
0100																		30.8	30.7	30.8	30.0	31.0	32.4	30.5	26.8	
0200																		30.8	30.5	30.8	29.9	30.9	32.4	30.5	26.6	
0300																		30.6	30.5	30.8	29.7	30.9	32.4	30.4	26.5	
0400																		30.5	30.3	30.7	29.6	30.8	32.4	30.2	26.3	
0500																		30.4	30.1	30.7	29.5	30.6	32.4	30.3	26.1	
0600																		30.2	30.0	30.5	29.4	30.4	32.2	30.1	26.2	
0700																		30.1	30.0	30.5	29.3	30.4	32.1	30.0	26.0	
0800																		30.0	29.8	30.5	29.2	30.3	32.2	30.1	27.3	
0900																		29.9	29.8	30.4	29.1	30.0	32.2	29.8	28.9	
1000																		29.8	29.9	30.4	29.2	29.9	32.0	29.8	30.2	
1100																		29.9	30.0	30.5	29.4	30.0	32.1	29.9	29.8	
1200																		29.9	30.2	30.6	29.6	30.2	32.3	29.9	30.7	
1300																		30.1	30.3	30.7	29.9	30.3	32.3	30.2	30.8	
1400																		30.3	30.5	30.8	30.2	30.5	32.5	30.4	30.4	
1500																		30.5	30.7	31.0	30.4	30.4	32.7	30.7	30.6	
1600																		30.6	30.9	31.2	30.8	30.8	32.8	30.9	30.1	
1700																		30.7	31.0	31.2	30.8	30.9	32.9	31.0	30.2	
1800																		30.8	31.0	31.2	31.0	30.9	33.1	31.1	29.7	
1900																		30.8	31.1	31.3	30.9	31.0	33.1	31.1	28.8	
2000																		30.9	31.2	31.3	31.1	30.9	33.0	30.9	28.0	
2100																		30.9	31.2	31.2	30.9	30.8	33.0	30.9	27.6	
2200																		30.8	31.2	31.1	30.7	30.7	33.0	30.8	27.4	
2300																		30.7	30.9	31.0	30.7	30.7	33.0	30.7	27.2	

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 30 July 82

TIME						Printout Number																
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
						Probe and Cage Location Number																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
						Box Number																
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646		
0000															30.6	30.9	31.0	30.5	30.5	32.9	30.7	27.0
0100															30.5	30.8	30.8	30.4	30.5	32.9	30.5	27.0
0200															30.3	30.6	30.7	30.1	30.4	32.7	30.4	26.9
0300															30.3	30.5	30.6	30.1	30.2	32.6	30.2	26.6
0400															30.1	30.3	30.5	29.9	30.3	32.5	30.1	26.4
0500															30.1	30.2	30.4	29.8	30.0	32.5	30.0	26.3
0600															29.9	30.1	30.2	29.5	30.0	32.3	29.9	26.2
0700															29.8	30.0	30.1	29.6	29.9	32.2	29.8	25.9
0800															29.7	29.8	30.1	29.3	29.9	32.0	29.8	27.2
0900															29.7	29.8	30.2	29.2	29.9	32.0	29.9	29.1
1000															29.8	29.8	30.2	29.3	30.0	32.0	30.1	29.4
1100															29.8	29.9	30.3	29.4	30.9	32.0	30.3	30.3
1200															30.1	30.1	30.7	29.7	30.6	32.5	30.7	31.2
1300															30.4	30.5	31.1	30.2	31.0	32.7	31.1	31.2
1400															30.6	30.6	31.2	30.4	31.4	32.9	31.5	31.3
1500															30.7	30.7	31.4	30.6	31.7	33.2	31.7	32.0
1600															30.9	30.9	31.6	30.8	31.9	33.5	31.9	31.3
1700															30.9	31.0	31.7	30.9	32.1	33.7	32.1	30.7
1800															30.9	30.9	31.6	30.8	32.1	33.7	32.1	29.7
1900															30.9	31.0	31.8	30.9	32.2	33.7	32.2	29.2
2000															30.8	31.1	31.7	30.7	32.2	33.6	32.2	28.3
2100															31.0	31.2	31.8	30.7	32.4	33.7	32.3	27.9
2200															30.9	31.0	31.7	30.5	32.3	33.6	32.1	27.6
2300															30.6	30.7	31.6	30.3	32.0	33.6	32.0	27.3

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 31 July 82

TIME	Printout Number																				17	18	19	20	21	22	23	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16														
	Probe and Cage Location Number																											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14														
Box Number																				15	16	17	18	19	20			
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646									
0000															30.5	30.7	31.5	30.1	31.9							33.5	32.0	27.2
0100															30.4	30.4	31.2	29.9	31.7							33.2	31.8	27.3
0200															30.0	30.2	31.0	29.5	31.7	32.9	31.4	27.1						
0300															30.0	30.1	30.9	29.5	31.5	32.8	31.4	27.0						
0400															29.9	30.0	30.8	29.4	31.3	32.8	31.4	26.9						
0500															29.8	30.0	30.8	29.4	31.3	32.9	31.3	26.7						
0600															29.9	30.0	30.8	29.3	31.2	32.8	31.2	26.5						
0700															29.7	29.9	30.8	29.2	31.1	32.7	31.1	26.5						
0800															29.7	29.9	30.8	29.2	31.0	32.5	31.1	27.4						
0900															29.9	29.8	30.8	29.1	31.0	32.6	31.0	28.4						
1000															29.8	29.8	30.9	29.2	31.0	32.4	30.9	29.2						
1100															29.8	30.0	31.0	29.5	31.2	32.6	31.0	29.9						
1200															29.8	30.3	31.2	29.7	31.4	32.6	31.4	31.1						
1300															30.0	30.5	31.4	30.0	31.5	33.0	31.7	31.7						
1400															30.3	30.7	31.8	30.6	32.0	33.3	32.0	32.0						
1500															30.5	31.1	31.9	30.9	32.1	33.4	32.4	31.7						
1600															30.6	31.1	32.4	31.2	32.2	33.9	32.4	30.4						
1700															30.4	31.0	32.5	31.2	32.3	34.0	32.3	29.9						
1800															30.3	30.9	32.5	31.2	32.1	33.9	32.3	29.3						
1900															30.3	30.9	32.5	31.2	32.2	34.0	32.3	28.8						
2000															30.3	31.0	32.6	31.2	32.3	34.0	32.3	28.0						
2100															30.2	30.8	32.4	31.0	32.2	33.9	32.2	27.5						
2200															30.0	30.6	32.3	30.8	31.9	33.7	32.2	27.3						
2300															29.9	30.6	32.3	30.7	32.0	33.8	32.0	27.1						

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 1 August 82

TIME	Printout Number																17	18	19	20	21	22	23
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
Box Number																15	16	17	18	19	20		
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644								641
0000	1														29.8	30.5	32.2	30.6	31.8	33.7	31.9	26.9	
0100															29.7	30.4	32.1	30.4	31.7	33.7	31.8	27.0	
0200															29.6	30.4	32.0	30.3	31.7	33.7	31.6	26.5	
0300															29.8	30.3	31.9	30.3	31.6	33.7	31.5	26.3	
0400															29.7	30.2	31.8	30.2	31.5	33.6	31.5	26.3	
0500															29.6	30.2	31.7	30.0	31.5	33.5	31.4	26.1	
0600															29.5	30.0	31.6	29.9	31.3	33.4	31.2	25.9	
0700															29.5	29.9	31.6	29.9	31.2	33.2	31.1	26.0	
0800															29.3	29.9	31.4	29.5	31.0	33.0	30.9	26.8	
0900															29.2	29.7	31.4	29.5	31.0	33.0	30.8	28.5	
1000															29.2	29.7	31.4	29.4	31.0	33.0	30.8	29.8	
1100															29.3	29.9	31.6	29.6	31.2	33.2	31.1	30.4	
1200															29.3	29.9	31.6	29.7	31.3	33.3	31.4	30.2	
1300															29.5	30.1	31.8	30.1	31.6	33.4	31.5	30.5	
1400															29.8	30.3	32.0	30.3	31.8	33.6	31.8	30.4	
1500															30.0	30.5	32.1	30.4	32.0	33.7	32.0	31.1	
1600															30.2	30.7	32.4	30.7	32.3	34.0	32.3	30.5	
1700															30.4	30.9	32.6	30.9	32.5	34.0	32.4	29.8	
1800															30.6	31.0	32.7	30.9	32.6	34.1	32.5	29.4	
1900															30.7	31.1	32.7	31.0	32.5	34.2	32.5	28.6	
2000															31.2	31.5	33.2	31.2	32.8	34.4	32.7	28.0	
2100															30.8	31.3	32.8	31.0	32.7	34.3	32.5	27.4	
2200															30.8	31.2	32.7	30.7	32.5	34.2	32.4	27.4	
2300															30.7	31.1	32.6	30.6	32.4	34.0	32.3	27.2	

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 2 AUGUST 82

TIME	Printout Number																17	18	19	20	21	22	23		
	3	4	5	6	7	8	9	10	11	12	13	14	15	16											
	Probe and Cage Location Number																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20					
	Box Number																								
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646					
0000															30.6	31.1	32.6	30.5	32.3	34.0	32.2	27.2			
0100															30.4	30.9	32.4	30.2	32.2	33.9	32.0	27.2			
0200															30.4	30.8	32.3	30.2	32.0	33.8	32.0	26.8			
0300															30.4	30.7	32.2	30.0	31.9	33.8	31.9	26.9			
0400															30.2	30.6	32.2	30.0	31.8	33.7	31.7	26.6			
0500															30.1	30.5	32.1	29.9	31.7	33.7	31.6	26.3			
0600															30.1	30.5	32.0	29.7	31.6	33.5	31.5	26.1			
0700															30.0	30.3	31.8	29.8	31.4	33.4	31.4	26.0			
0800															29.9	30.2	31.8	29.8	31.3	33.4	31.3	27.3			
0900															29.8	30.3	31.8	29.7	31.2	33.4	31.2	29.1			
1000															29.9	30.3	32.0	29.8	31.4	33.5	31.3	30.0			
1100															30.0	30.5	32.1	30.0	31.6	33.6	31.6	30.7			
1200															30.2	30.6	32.2	30.3	31.9	33.7	31.8	30.6			
1300															30.2	30.7	32.3	30.5	32.0	34.0	32.1	31.2			
1400															30.8	31.3	32.9	31.1	32.6	34.5	32.6	31.8			
1500															31.1	31.6	33.1	31.3	32.7	34.6	32.8	31.9			
1600															31.2	31.3	33.3	31.6	33.0	34.9	33.0	31.1			
1700															30.9	31.0	33.0	31.5	33.0	34.8	32.8	30.7			
1800															30.6	31.1	33.1	31.5	33.2	35.0	32.2	29.8			
1900															30.5	30.9	33.1	31.4	33.2	34.8	32.0	29.0			
2000															30.6	31.1	33.3	31.4	33.2	34.8	32.0	28.4			
2100															30.4	31.1	33.4	31.5	33.3	34.9	32.0	28.0			
2200															30.3	30.8	33.2	31.3	33.0	34.7	31.6	27.9			
2300															30.1	30.6	32.9	31.0	33.0	34.5	31.3	27.6			

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 3 AUG. 82

TIME	Printout Number																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
	Box Number																						
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000															29.9	30.5	32.7	30.8	32.8	34.3	31.2	27.5	
0100															29.6	30.2	32.5	30.5	32.6	34.1	31.0	27.2	
0200															29.4	30.0	32.3	30.3	32.5	34.0	30.7	27.1	
0300															29.3	29.9	32.2	30.1	32.4	33.9	30.7	27.0	
0400															29.1	29.8	32.2	30.0	32.3	33.8	30.7	26.7	
0500															29.1	29.7	32.1	29.9	32.1	33.7	30.6	26.4	
0600															29.0	29.7	32.0	29.8	32.0	33.6	30.6	26.4	
0700															29.0	29.7	32.1	29.8	31.7	33.3	30.5	26.5	
0800															28.9	29.8	31.7	29.8	31.7	33.2	30.7	27.4	
0900															28.9	29.8	31.7	29.7	31.6	33.4	30.9	29.0	
1000															29.0	29.8	31.6	29.7	31.6	33.3	31.0	30.2	
1100															29.1	30.0	31.7	29.8	31.8	33.4	31.2	30.2	
1200															29.2	30.1	31.6	29.9	32.0	33.4	31.4	30.6	
1300															29.1	30.4	31.8	30.1	32.0	33.2	31.3	30.6	
1400															29.1	30.7	31.9	30.2	32.3	33.3	31.3	31.1	
1500															30.3	30.8	31.8	30.4	32.2	33.0	31.3	30.6	
1600															30.3	31.0	31.9	30.7	32.5	33.4	31.7	30.5	
1700															30.1	31.3	32.0	30.9	32.6	33.5	31.7	30.2	
1800															29.5	31.4	32.2	31.1	32.8	33.7	32.0	29.7	
1900															28.8	31.7	32.3	31.2	32.9	33.8	32.1	28.9	
2000															28.1	31.8	32.3	31.3	32.9	33.8	32.2	28.2	
2100															27.8	31.8	32.3	31.2	32.8	33.6	32.1	27.8	
2200															27.5	31.7	32.2	31.0	32.7	33.6	32.1	27.6	
2300															27.3	31.6	31.9	30.9	32.7	33.4	32.0	27.4	

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 4 Aug 82

TIME	Printout Number																17	18	19	20	21	22	23					
	3	4	5	6	7	8	9	10	11	12	13	14	15	16														
	Probe and Cage Location Number																											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								17	18	19	20	
Box Number																15	16	17	18	19	20							
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644								641	642	645	646		
0000															31.5								31.8	30.8	32.4	33.4	31.9	27.2
0100															31.4								31.7	30.6	32.3	33.3	31.7	27.0
0200															31.2	31.6	30.4	32.2	33.1	31.6	26.9							
0300															31.1	31.4	30.4	32.1	33.1	31.5	26.6							
0400															30.9	31.5	30.3	31.9	33.0	31.4	26.6							
0500															30.9	31.2	30.1	31.8	32.8	31.5	26.4							
0600															30.7	31.3	30.0	31.6	32.8	31.3	26.1							
0700															30.6	31.1	29.9	31.4	32.5	31.0	26.3							
0800															30.5	31.3	29.8	31.4	32.5	31.1	27.1							
0900															30.4	31.1	29.7	31.3	32.3	30.8	28.5							
1000															30.4	31.2	29.6	31.3	32.2	30.8	29.3							
1100															30.5	31.4	29.8	31.4	32.4	30.8	30.8							
1200															30.8	31.5	30.0	31.6	32.4	31.0	30.5							
1300															31.1	31.6	30.2	31.8	32.5	31.1	30.7							
1400															31.3	31.9	30.6	32.1	32.7	31.5	30.5							
1500															31.4	32.0	30.9	32.4	33.2	31.8	31.9							
1600															31.7	32.8	31.2	32.7	33.3	32.0	30.8							
1700															31.9	32.5	31.5	32.8	33.4	32.2	30.6							
1800															32.0	32.5	31.4	32.9	33.3	32.2	29.7							
1900															32.0	32.5	31.5	32.9	33.1	32.0	28.8							
2000															32.1	32.5	31.5	32.7	33.1	32.1	28.0							
2100															32.0	32.4	31.5	32.8	33.2	32.4	27.4							
2200															31.8	32.5	31.3	32.7	33.2	32.3	27.1							
2300															31.6	32.4	31.2	32.5	33.1	32.2	27.1							

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 5 Aug. 82

TIME	Printout Number																17	18	19	20	21	22	23
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
	Box Number																595	644	641	642	645	646	
234	272	276	290	291	292	545	546	547	549	551	552	554	589										
0000																	31.5	32.2	31.0	32.3	32.9	32.1	27.0
0100																	31.3	32.1	30.9	32.1	32.8	31.9	26.8
0200																	31.2	32.0	30.7	32.0	32.8	31.9	26.4
0300																	31.1	31.8	30.7	31.9	32.8	31.8	26.2
0400																	30.9	31.8	30.5	31.7	32.7	31.7	26.1
0500																	30.7	31.7	30.3	31.6	32.6	31.5	26.0
0600																	30.6	31.5	30.3	31.4	32.5	31.3	25.8
0700																	30.4	31.2	30.2	31.2		31.2	25.9
0800																	30.4	31.2	30.2	31.0		31.1	27.1
0900																	30.3	31.3	30.1	31.1		31.1	29.0
1000																	30.4	31.4	30.2	31.2		31.2	29.9
1100																	30.6	31.7	30.4	31.5		31.4	31.3
1200																	30.8	31.9	31.0	31.9		31.8	31.7
1300																	31.0	32.1	31.3	32.1		32.1	31.7
1400																	31.4	32.2	31.5	32.3		32.4	31.2
1500																	31.6	32.2	31.8	32.6		32.6	31.5
1600																	31.7	32.3	32.0	32.8		32.7	31.4
1700																	31.9	32.5	32.1	33.0		32.9	30.9
1800																	32.0	32.7	32.4	33.1		33.0	30.1
1900																	32.3	33.0	32.5	33.1		33.0	29.4
2000																	32.3	33.1	32.6	33.1		33.1	28.6
2100																	32.2	33.1	32.5	33.0		33.0	28.0
2200																	32.1	32.8	32.4	32.9		33.0	27.7
2300																	32.0	32.9	32.2	32.7	✓	32.8	27.4

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 6 Aug. 82

TIME	Printout Number																17	18	19	20	21	22	23																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	3	4	5	6	7	8	9	10	11	12	13	14	15	16																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Probe and Cage Location Number																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16								17	18	19	20																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Box Number																15	16	17	18	19	20																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644								641	642	645	646																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

Comments on back

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 7 Aug 82

TIME	Printout Number																17	18	19	20	21	22	23
	3	4	5	6	7	8	9	10	11	12	13	14	15	16									
	Probe and Cage Location Number																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
Box Number																15	16	17	18	19	20		
234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644								641
0000															31.6		32.2	32.7			32.5	27.3	
0100															31.4		31.9				32.4	27.1	
0200															31.2		31.7	32.4			32.4	26.9	
0300															31.3		31.6	32.2			32.2	26.6	
0400															31.1		31.5	32.0			31.9	26.3	
0500															30.9		31.3	31.9			31.8	26.5	
0600															30.8		31.1	31.7			31.6	26.5	
0700															30.7		30.9	31.6			31.5	25.8	
0800																	30.9					26.4	
0900																	30.7					28.0	
1000																	30.7					30.0	
1100																	30.8					32.2	
1200																	31.1					30.2	
1300																	31.4					29.5	
1400																	31.5					29.2	
1500																	31.5					28.3	
1600																	31.4					28.0	
1700																	31.1					28.1	
1800																	30.9					28.8	
1900																	30.9					28.1	
2000																	30.8					27.6	
2100																	30.7					27.4	
2200																	30.6					27.4	
2300																	30.5					27.1	

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982

TEMPERATURE LOG

DATE: 8 Aug 82

TIME						Printout Number																	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
						Probe and Cage Location Number																	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
						Box Number																	
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646			
0000																	30.3				27.3		
0100																	30.4				27.3		
0200																	30.4				27.3		
0300																	30.4				26.8		
0400																	29.8				25.6		
0500																	29.7				25.1		
0600																	29.7				25.6		
0700																	29.4				26.3		
0800																	29.3				26.9		
0900																	29.4				27.4		
1000																	29.4				27.9		
1100																	29.5				28.7		
1200																	29.5				28.3		
1300																	29.6				28.3		
1400																	29.6				29.0		
1500																	29.5				29.5		
1600																	29.5				30.0		
1700																	29.6				29.0		
1800																	29.5				28.3		
1900																	29.5				27.8		
2000																	29.2				27.5		
2100																	29.1				26.9		
2200																	29.1				27.3		
2300																	29.0				27.2		

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature

KEMP'S RIDLEY SEA TURTLE PROJECT - 1982
TEMPERATURE LOG

DATE: 9 AUG. 82

TIME						Printout Number										17	18	19	20	21	22	23		
	3	4	5	6	7	8	9	10	11	12	13	14	15	16										
	Probe and Cage Location Number																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15								16	17
						Box Number																		
	234	272	276	290	291	292	545	546	547	549	551	552	554	589	595	644	641	642	645	646				
0000																	29.0				26.9			
0100																	28.8				27.3			
0200																	28.8				27.3			
0300																	28.8				27.3			
0400																	28.9				27.1			
0500																	29.0				27.1			
0600																	29.0				27.1			
0700																	29.0				27.1			
0800																	29.0				27.0			
0900																	29.1				27.5			
1000																	29.2				27.8			
1100																	29.3				27.6			
1200																	29.4				26.7			
1300																	29.1				26.7			
1400																								
1500																								
1600																								
1700																								
1800																								
1900																								
2000																								
2100																								
2200																								
2300																								

Printout Number 00 = Date, 01 = Hour, 02 = Minutes, 23 = Ambient Temperature