Draft Final Report

Light-Duty Vehicle Driving Behavior: Private Vehicle Instrumentation

VOLUME 3: TRIP MEASURES

Presented to:

Certification Division
Office of Mobile Sources
U.S. Environmental Protection Agency
2565 Plymouth Road
Ann Arbor, Michigan 48105

Prepared by:

Radian Corporation
8501 N. Mopac Blvd.
Austin, TX 78759

24 August 1992

RADIAN
CORPORATION

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DCN 92-254-036-90-04
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(Mailing Address)
P.O. Box 201088
Austin, TX 78720-1088
(Shipping Address)
8501 North Mopac Blvd.
Austin, TX 78759
(512) 454-4797

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Prepared for:

Jim Markey
Certification Division
Office of Mobile Sources
U.S. Environmental Protection Agency
2565 Plymouth Road
Ann Arbor, Michigan 48105

Prepared by:

T.H. DeFries
S. Kishan
Radian Corporation
8501 N. Mopac Blvd
Austin, Texas 78759

24 August 1992

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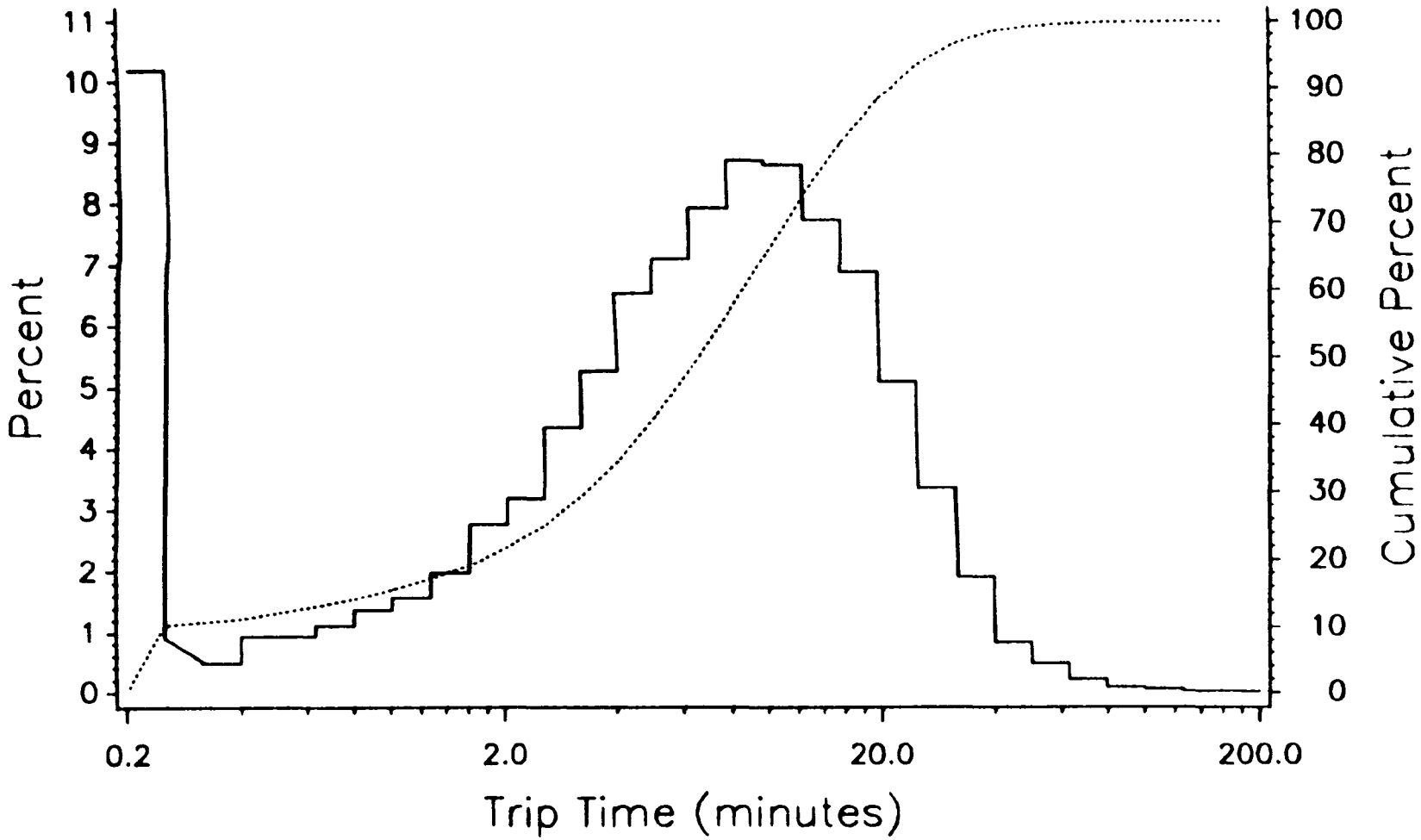
Time of Week	470
Weekday	
Weekend	
Driver Age	515
<25	
25-65	
>65	

ALL DATA WITHOUT STRATIFICATION

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	574.87	650.41	14797.00	1.00	12073
2	T_IDLE	(s)	None	111.69	173.32	3182.00	0.00	12073
3	T_FIDLE	(s)	None	28.00	80.90	2085.00	0.00	12073
4	T_RUN	(s)	None	515.76	573.37	14768.00	1.00	10817
5	AVE_MPH	(mph)	None	18.18	10.78	71.36	0.00	11405
6	SOAKTIME	(s)	None	11718.90	24075.36	416053.00	2.00	11857
7	TRIPDIST	(mile)	None	3.94	7.50	255.00	0.00	12073
8	A_STOPD	(mile)	None	0.88	2.24	127.48	0.00	10300
9	AV_R_MPH	(mph)	None	23.11	10.33	71.63	0.02	10817
10	AVE_PKE	(mph**2/s)	None	45.92	22.14	254.01	0.00	10782
11	A_STOPD	(mile)	Number_of_stops	0.83	1.65	127.48	0.00	.
12	AVE_MPH	(mph)	Trip_Distance	30.71	13.18	71.36	0.00	11405
13	AV_R_MPH	(mph)	Trip_Distance	34.94	12.40	71.63	0.02	10817
14	AVE_PKE	(mph**2/s)	Trip_Distance	56.15	34.06	254.01	0.00	10782
15	AVE_MPH	(mph)	Trip_Time	24.69	12.18	71.36	0.00	11405
16	AV_R_MPH	(mph)	Trip_Time	29.67	11.31	71.63	0.02	10817
17	AVE_PKE	(mph**2/s)	Trip_Time	51.38	26.68	254.01	0.00	10782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Cumulative Percent
100
90
80
70
60
50
40
30
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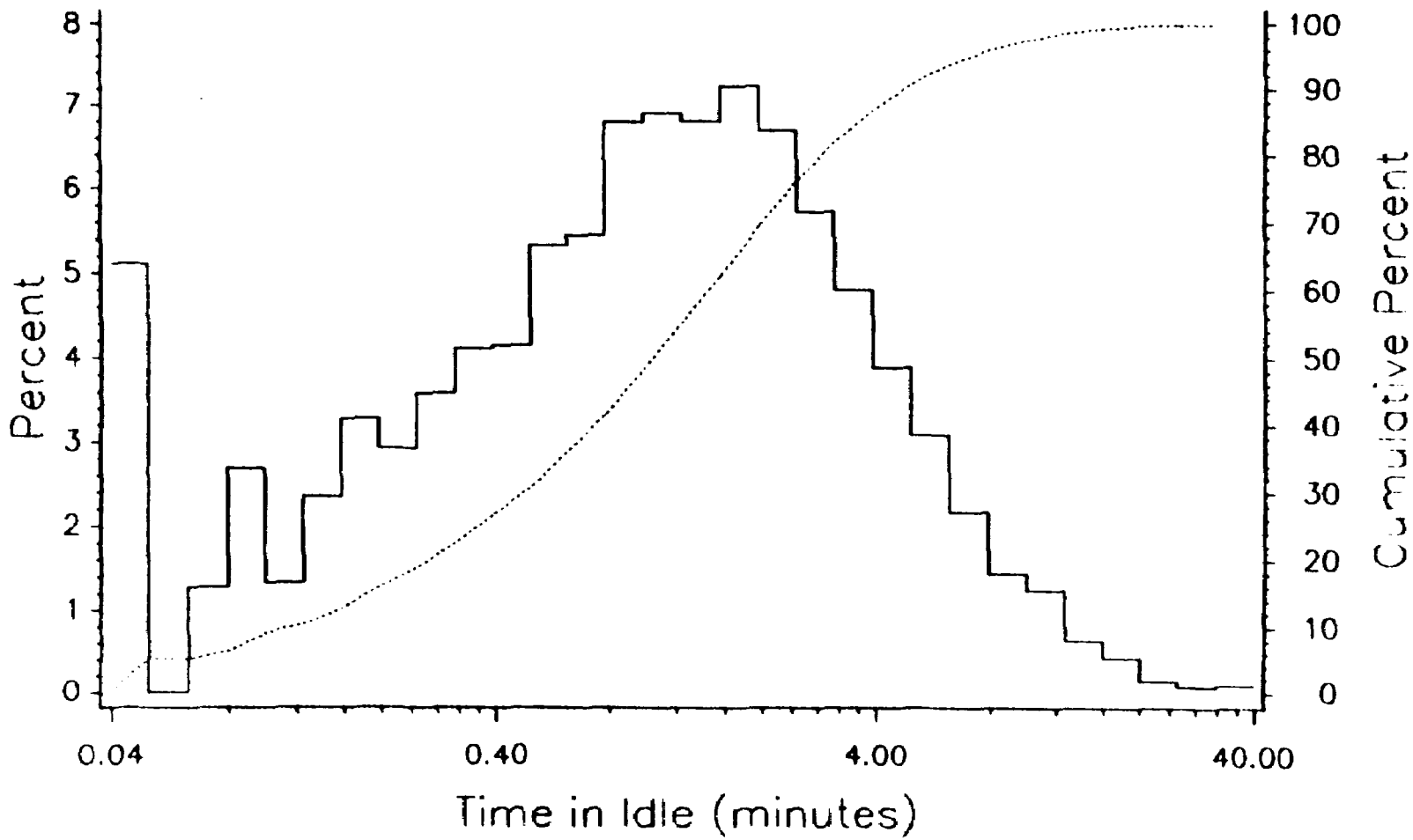
10
0
0.2
2.0
20.0
200.0
Trip Time (minutes)

Trip Time Classes (Minutes)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	1230	10.1880	10.19	89.81
2	0.252	0.317	61	0.5053	10.70	89.30
3	0.317	0.399	58	0.4804	11.18	88.82
4	0.399	0.502	113	0.9360	12.12	87.88
5	0.502	0.632	114	0.9443	13.06	86.94
6	0.632	0.796	136	1.1265	14.19	85.81
7	0.796	1.002	167	1.3833	15.57	84.43
8	1.002	1.262	191	1.5820	17.15	82.85
9	1.262	1.589	239	1.9796	19.13	80.87
10	1.589	2.000	336	2.7831	21.91	78.09
11	2.000	2.518	387	3.2055	25.12	74.88
12	2.518	3.170	525	4.3485	29.47	70.53
13	3.170	3.991	635	5.2597	34.73	65.27
14	3.991	5.024	786	6.5104	41.24	58.76
15	5.024	6.325	853	7.0654	48.31	51.69
16	6.325	7.962	951	7.8771	56.19	43.81
17	7.962	10.024	1044	8.6474	64.84	35.16
18	10.024	12.619	1036	8.5811	73.42	26.58
19	12.619	15.887	929	7.6949	81.11	18.89
20	15.887	20.000	827	6.8500	87.96	12.04
21	20.000	25.179	613	5.0774	93.04	6.96
22	25.179	31.698	405	3.3546	96.39	3.61
23	31.698	39.905	230	1.9051	98.30	1.70
24	39.905	50.238	101	0.8366	99.14	0.86
25	50.238	63.246	58	0.4804	99.62	0.38
26	63.246	79.621	26	0.2154	99.84	0.16
27	79.621	100.237	10	0.0828	99.92	0.08
28	100.237	126.191	7	0.0580	99.98	0.02
29	126.191	158.866	3	0.0248	100.00	0.00
30	158.866	200.000	2	0.0166	100.02	-0.02

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1879	15.6	1879	15.6
2	766	6.3	2645	21.9
3	764	6.3	3409	28.2
4	794	6.6	4203	34.8
5	769	6.4	4972	41.2
6	648	5.4	5620	46.6
7	634	5.3	6254	51.8
8	550	4.6	6804	56.4
9	497	4.1	7301	60.5
10	519	4.3	7820	64.8
15	1742	14.4	9562	79.2
20	1056	8.7	10618	87.9
25	602	5.0	11220	92.9
30	339	2.8	11559	95.7
35	192	1.6	11751	97.3
40	116	1.0	11867	98.3
45	58	0.5	11925	98.8
50	40	0.3	11965	99.1
55	30	0.2	11995	99.4
60	24	0.2	12019	99.6
70	18	0.1	12037	99.7
80	14	0.1	12051	99.8
90	7	0.1	12058	99.9
100	3	0.0	12061	99.9
110	2	0.0	12063	99.9
120	10	0.1	12073	100.0


Percent
0
1
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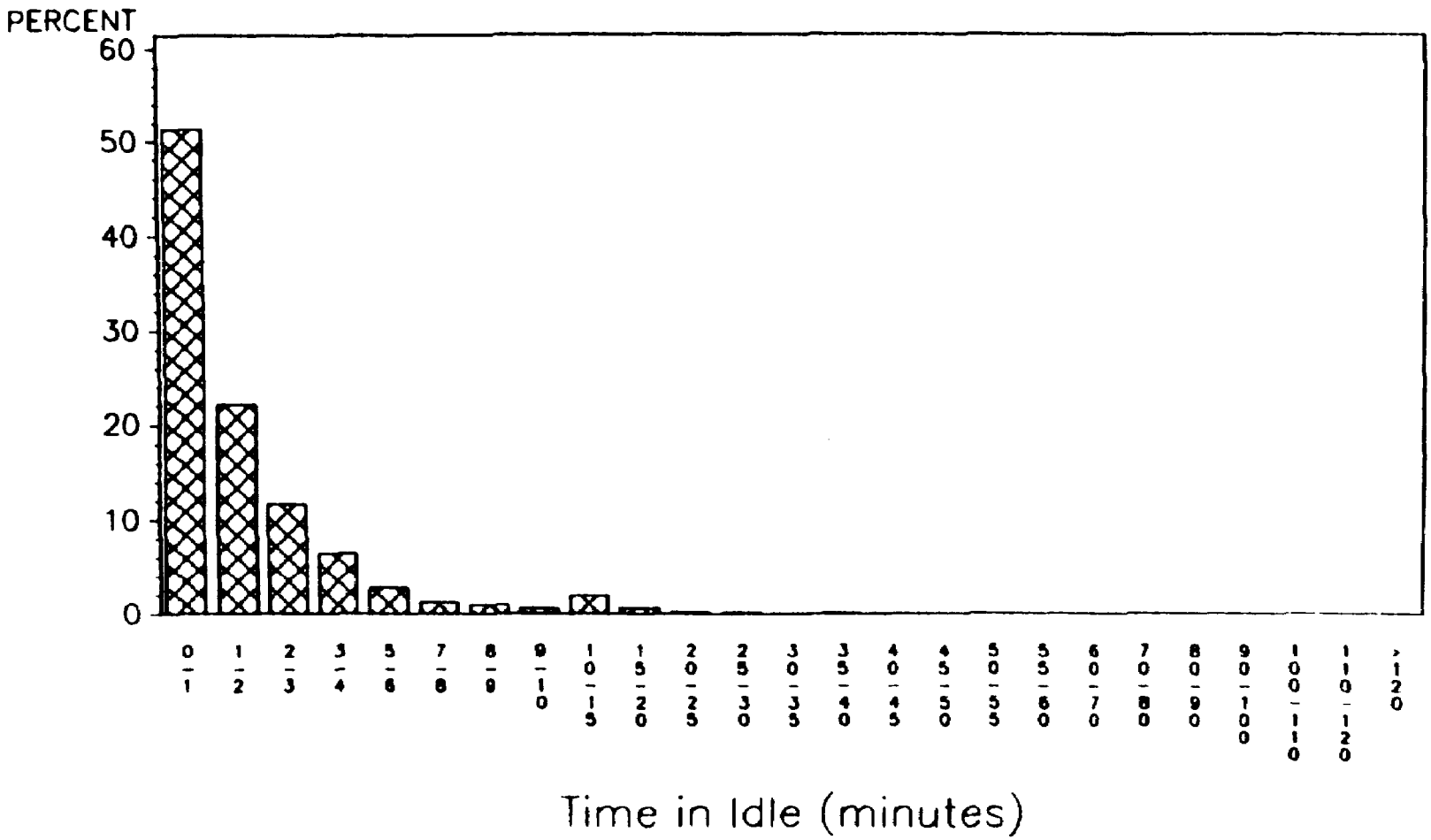
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Time in Idle (minutes)

Time in Idle (Minutes) Classes

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	848	7.38354	7.38	92.62
2	0.050	0.063	.	0.00000	7.38	92.62
3	0.063	0.080	116	1.01001	8.39	91.61
4	0.080	0.100	402	3.50022	11.89	88.11
5	0.100	0.126	145	1.26252	13.15	86.85
6	0.126	0.159	255	2.22029	15.37	84.63
7	0.159	0.200	374	3.25642	18.63	81.37
8	0.200	0.252	314	2.73400	21.36	78.64
9	0.252	0.318	407	3.54375	24.90	75.10
10	0.318	0.400	466	4.05747	28.96	71.04
11	0.400	0.504	477	4.15324	33.11	66.89
12	0.504	0.634	579	5.04136	38.15	61.85
13	0.634	0.798	606	5.27645	43.43	56.57
14	0.798	1.005	754	6.56508	50.00	50.00
15	1.005	1.265	790	6.87854	56.88	43.12
16	1.265	1.592	751	6.53896	63.42	36.58
17	1.592	2.005	820	7.13975	70.56	29.44
18	2.005	2.524	749	6.52155	77.08	22.92
19	2.524	3.177	651	5.66826	82.75	17.25
20	3.177	4.000	539	4.69308	87.44	12.56
21	4.000	5.036	434	3.77884	91.22	8.78
22	5.036	6.340	346	3.01263	94.23	5.77
23	6.340	7.981	234	2.03744	96.27	3.73
24	7.981	10.048	156	1.35829	97.63	2.37
25	10.048	12.649	130	1.13191	98.76	1.24
26	12.649	15.924	69	0.60078	99.36	0.64
27	15.924	20.047	42	0.36569	99.73	0.27
28	20.047	25.238	14	0.12190	99.85	0.15
29	25.238	31.773	7	0.06095	99.91	0.09
30	31.773	40.000	10	0.08707	100.00	0.00


PERCENT
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50
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30
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0-1
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8-9
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20-25
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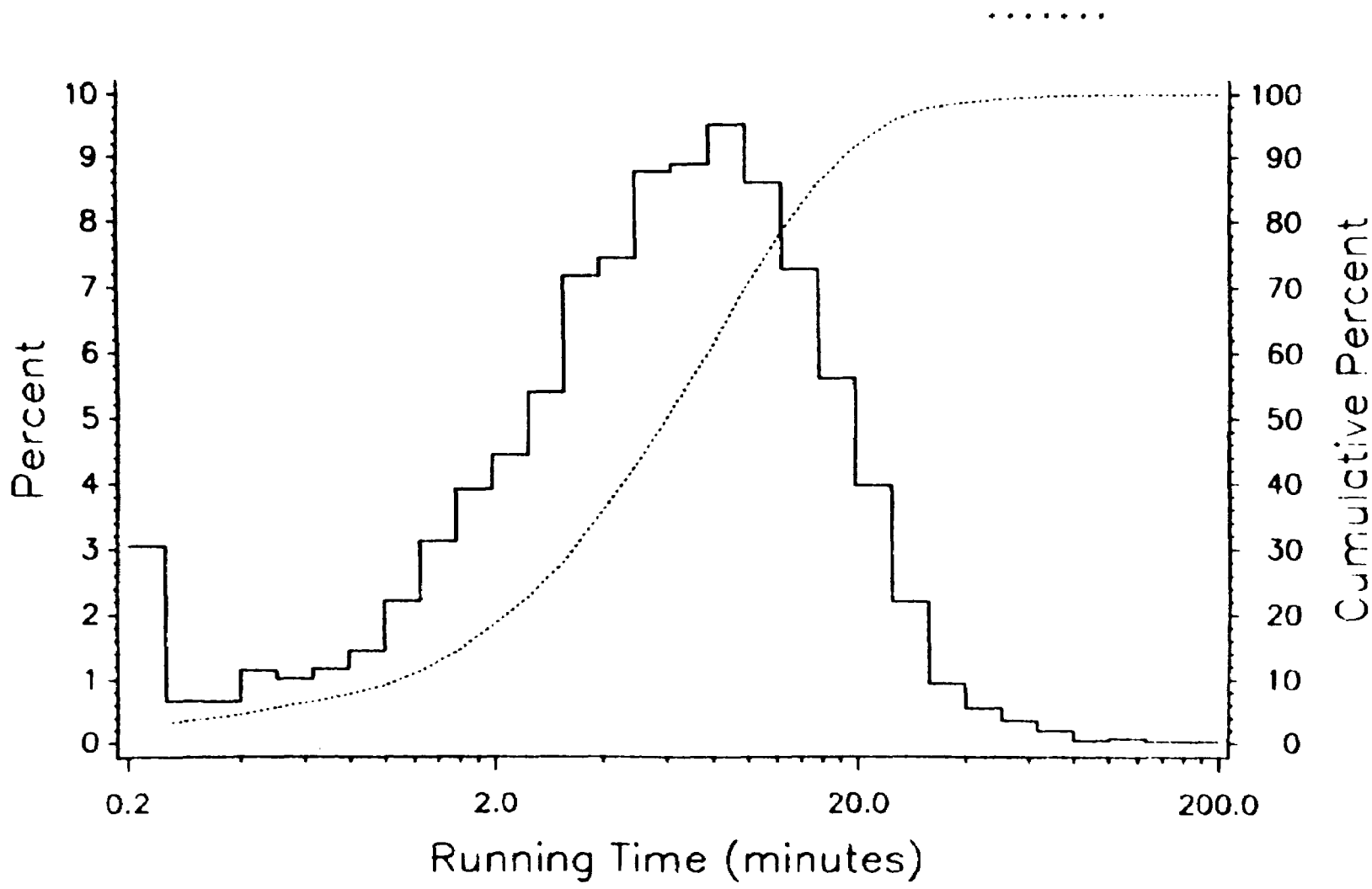
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Time in Idle (minutes)

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	880	7.3	880	7.3
1	5432	45.0	6312	52.3
2	2347	19.4	8659	71.7
3	1242	10.3	9901	82.0
4	690	5.7	10591	87.7
5	425	3.5	11016	91.2
6	300	2.5	11316	93.7
7	175	1.4	11491	95.2
8	130	1.1	11621	96.3
9	101	0.8	11722	97.1
10	58	0.5	11780	97.6
15	201	1.7	11981	99.2
20	59	0.5	12040	99.7
25	15	0.1	12055	99.9
30	8	0.1	12063	99.9
35	2	0.0	12065	99.9
40	5	0.0	12070	100.0
45	1	0.0	12071	100.0
50	1	0.0	12072	100.0
55	1	0.0	12073	100.0


Percent
10
9
8
7
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5
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3
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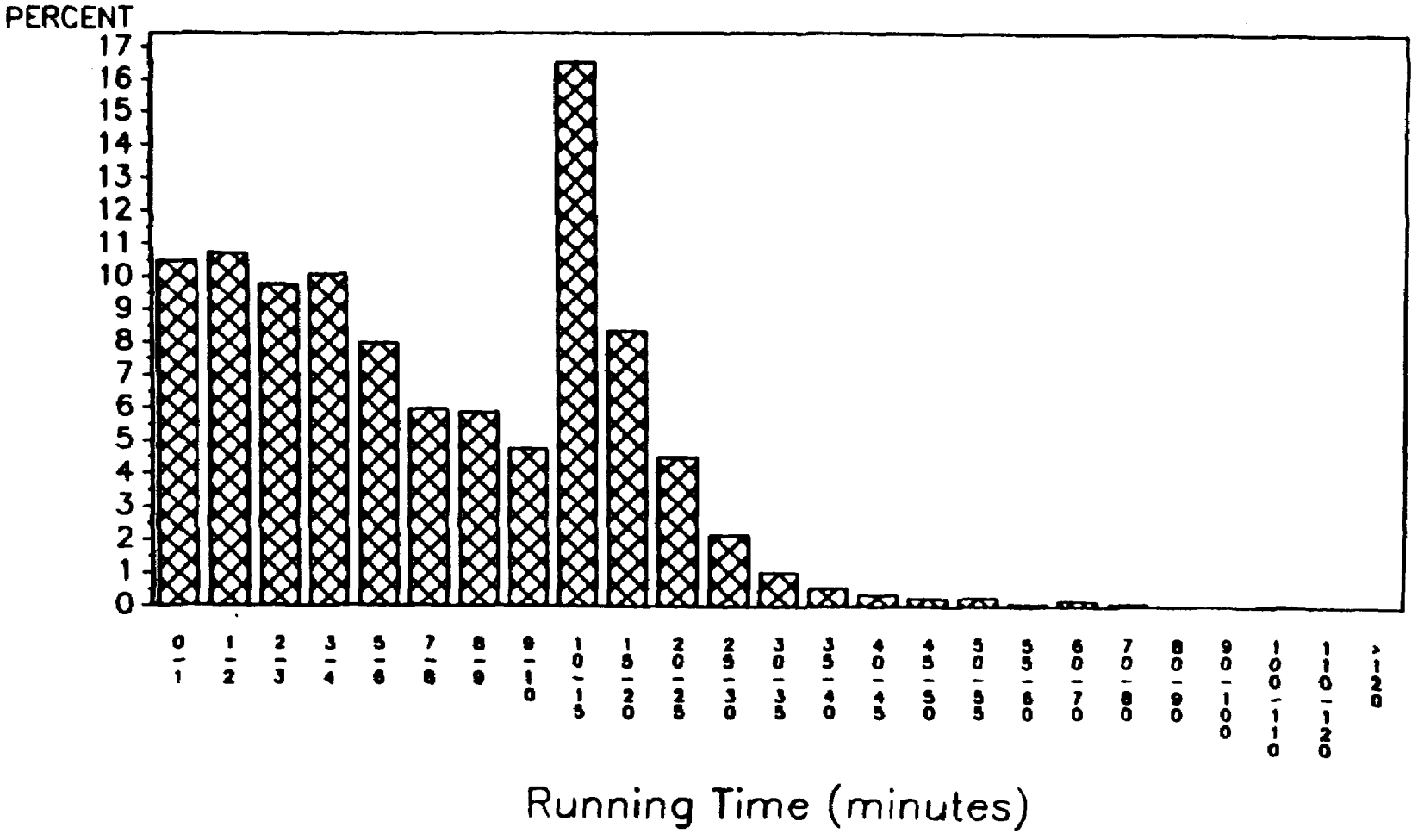
1
0
Cumulative Percent
100
90
80
70
60
50
40
30
20
10
0
0.2
2.0
20.0
200.0
Running Time (minutes)

Time in Running (Minutes) Classes

T 6-56

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	329	3.04151	3.04	96.96
2	0.252	0.317	71	0.65637	3.70	96.30
3	0.317	0.399	70	0.64713	4.35	95.65
4	0.399	0.502	122	1.12785	5.48	94.52
5	0.502	0.632	109	1.00767	6.49	93.51
6	0.632	0.796	125	1.15559	7.65	92.35
7	0.796	1.002	157	1.45142	9.10	90.90
8	1.002	1.262	240	2.21873	11.32	88.68
9	1.262	1.589	339	3.13396	14.45	85.55
10	1.589	2.000	425	3.92900	18.38	81.62
11	2.000	2.518	481	4.44670	22.83	77.17
12	2.518	3.170	585	5.40815	28.24	71.76
13	3.170	3.991	777	7.18314	35.42	64.58
14	3.991	5.024	807	7.46048	42.88	57.12
15	5.024	6.325	951	8.79172	51.67	48.33
16	6.325	7.962	963	8.90265	60.57	39.43
17	7.962	10.024	1030	9.52205	70.09	29.91
18	10.024	12.619	932	8.61607	78.71	21.29
19	12.619	15.887	789	7.29407	86.00	14.00
20	15.887	20.000	608	5.62078	91.62	8.38
21	20.000	25.179	432	3.99371	95.61	4.39
22	25.179	31.698	239	2.20949	97.82	2.18
23	31.698	39.905	102	0.94296	98.76	1.24
24	39.905	50.238	60	0.55468	99.31	0.69
25	50.238	63.246	39	0.36054	99.67	0.33
26	63.246	79.621	20	0.18489	99.85	0.15
27	79.621	100.237	4	0.03698	99.89	0.11
28	100.237	126.191	7	0.06471	99.95	0.05
29	126.191	158.866	2	0.01849	99.97	0.03
30	158.866	200.000	2	0.01849	99.99	0.01


PERCENT
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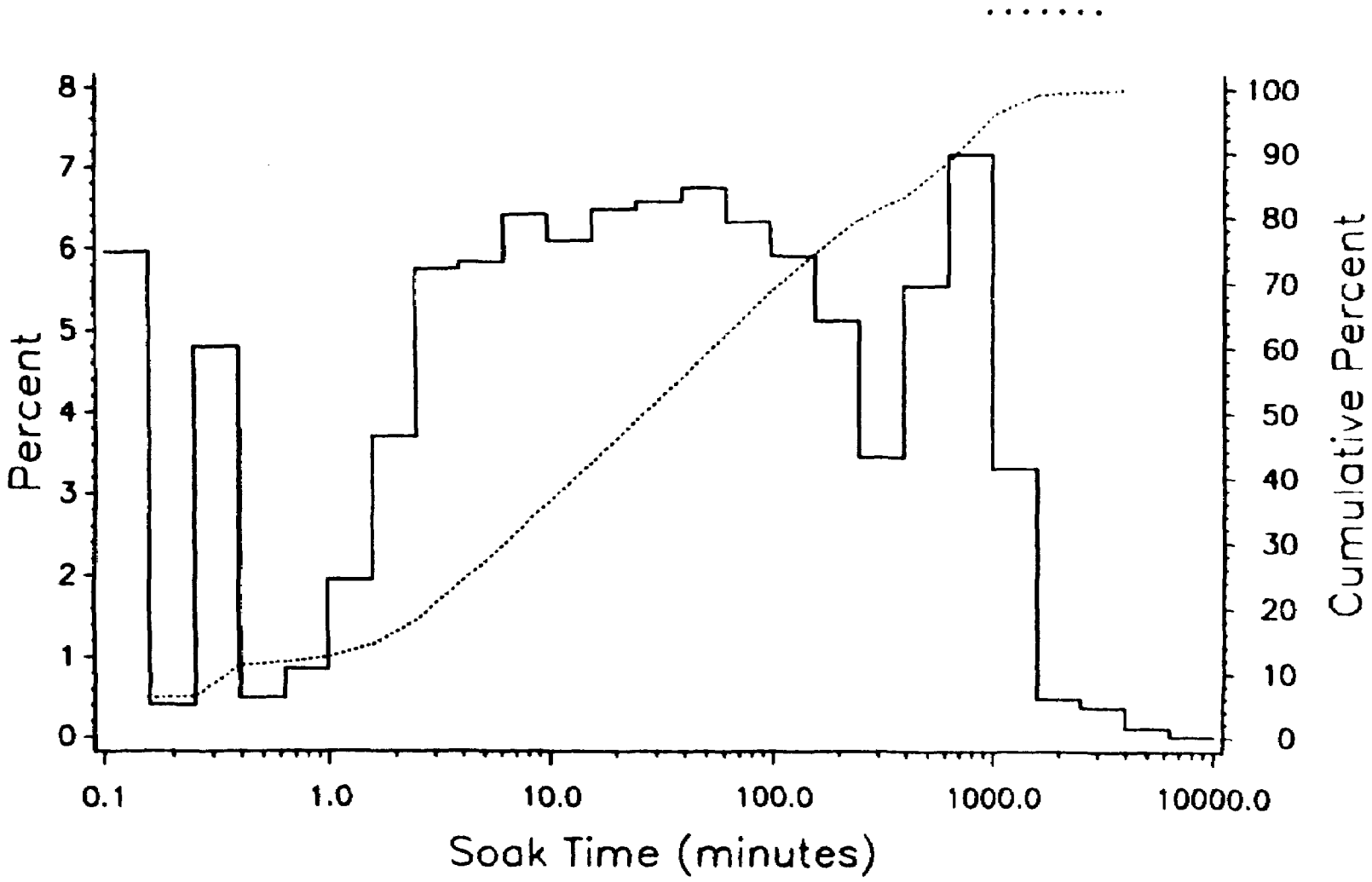
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time (minutes)

Running Time Classes

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	983	9.1	983	9.1
2	1004	9.3	1987	18.4
3	917	8.5	2904	26.8
4	945	8.7	3849	35.6
5	775	7.2	4624	42.7
6	750	6.9	5374	49.7
7	643	5.9	6017	55.6
8	560	5.2	6577	60.8
9	551	5.1	7128	65.9
10	447	4.1	7575	70.0
15	1551	14.3	9126	84.4
20	784	7.2	9910	91.6
25	423	3.9	10333	95.5
30	203	1.9	10536	97.4
35	96	0.9	10632	98.3
40	52	0.5	10684	98.8
45	34	0.3	10718	99.1
50	24	0.2	10742	99.3
55	26	0.2	10768	99.5
60	7	0.1	10775	99.6
70	18	0.2	10793	99.8
80	9	0.1	10802	99.9
90	3	0.0	10805	99.9
100	1	0.0	10806	99.9
110	5	0.0	10811	99.9
120	6	0.1	10817	100.0

Frequency Missing = 1256


Percent
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2
3
4
5
6
7
8
Cumulative Percent
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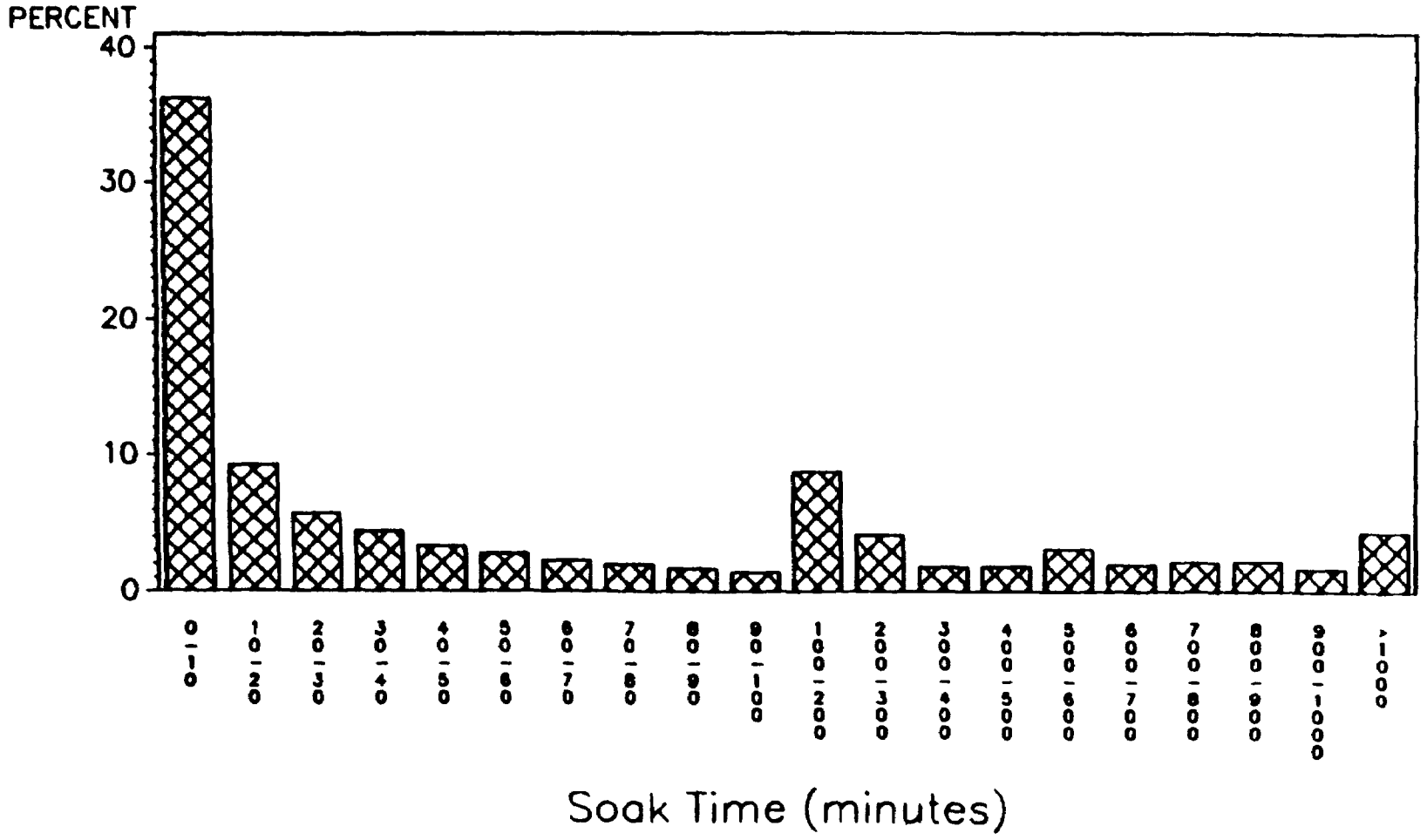
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0
Soak Time (minutes)

Soak time (Minutes) Classes

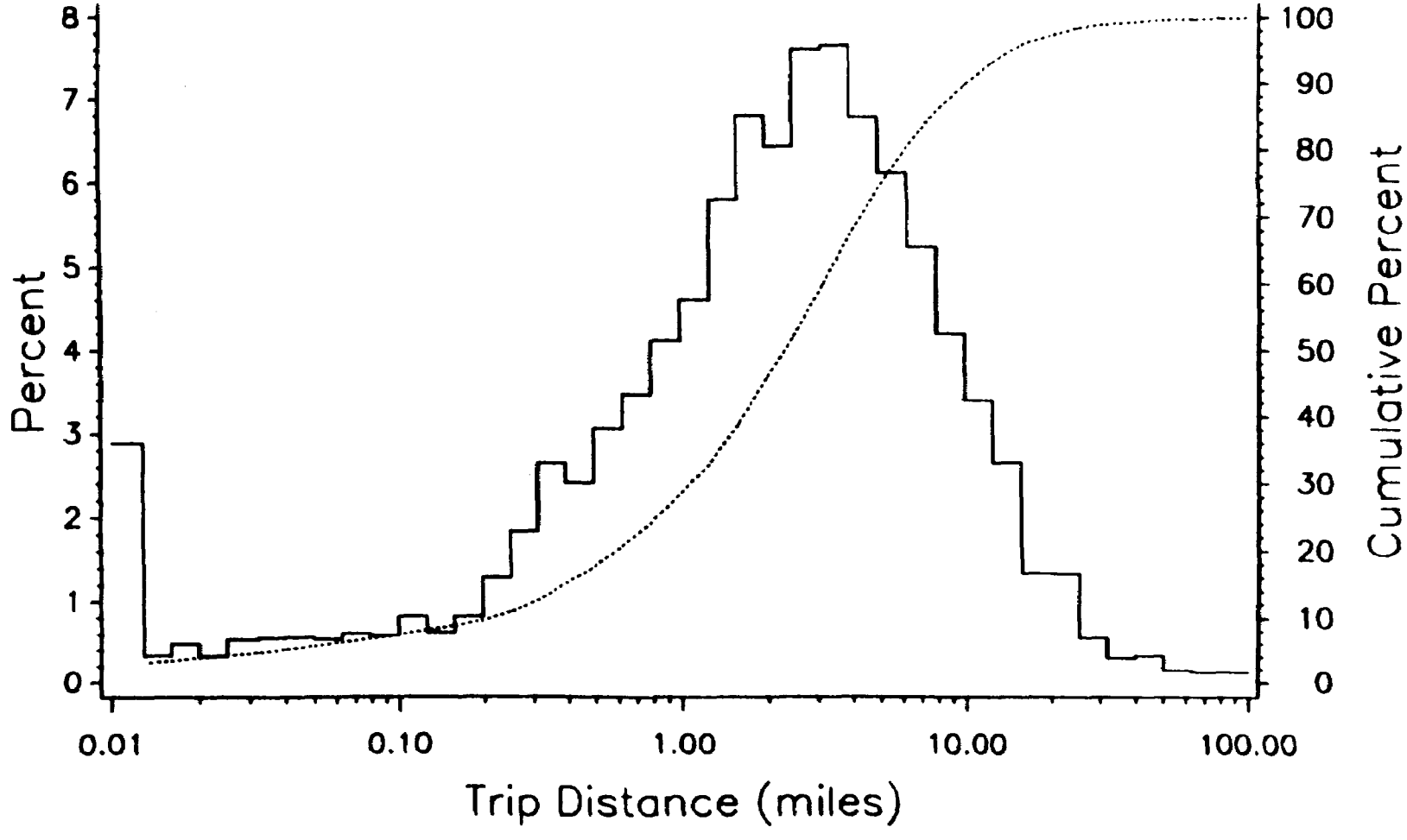
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	708	5.97116	5.97	94.03
2	0.16	0.25	47	0.39639	6.37	93.63
3	0.25	0.40	570	4.80729	11.18	88.82
4	0.40	0.63	58	0.48916	11.67	88.33
5	0.63	1.00	101	0.85182	12.52	87.48
6	1.00	1.59	231	1.94822	14.47	85.53
7	1.59	2.51	440	3.71089	18.18	81.82
8	2.51	3.98	683	5.76031	23.94	76.06
9	3.98	6.31	694	5.85308	29.79	70.21
10	6.31	10.00	762	6.42658	36.22	63.78
11	10.00	15.85	724	6.10610	42.33	57.67
12	15.85	25.12	769	6.48562	48.82	51.18
13	25.12	39.81	780	6.57839	55.40	44.60
14	39.81	63.10	801	6.75550	62.16	37.84
15	63.10	100.00	751	6.33381	68.49	31.51
16	100.00	158.49	702	5.92055	74.41	25.59
17	158.49	251.19	609	5.13621	79.55	20.45
18	251.19	398.11	410	3.45787	83.01	16.99
19	398.11	630.96	659	5.55790	88.57	11.43
20	630.96	1000.00	851	7.17719	95.75	4.25
21	1000.00	1584.89	393	3.31450	99.06	0.94
22	1584.89	2511.89	56	0.47229	99.53	0.47
23	2511.89	3981.07	44	0.37109	99.90	0.10
24	3981.07	6309.57	13	0.10964	100.01	-0.01
25	6309.57	10000.00	1	0.00843	100.02	-0.02


PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

Soak Time Classes

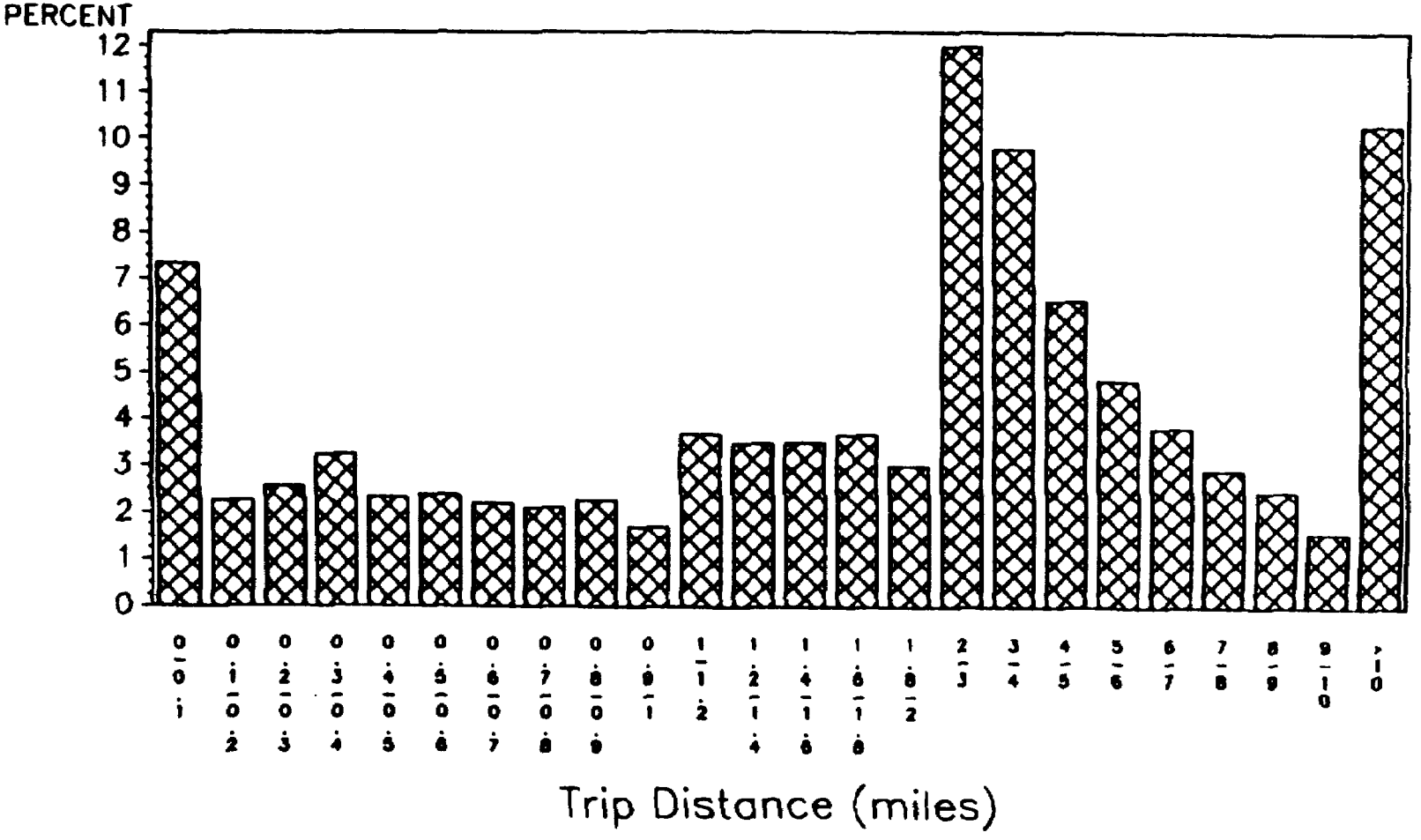
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	4294	36.2	4294	36.2
20	1093	9.2	5387	45.4
30	677	5.7	6064	51.1
40	518	4.4	6582	55.5
50	385	3.2	6967	58.8
60	321	2.7	7288	61.5
70	259	2.2	7547	63.7
80	224	1.9	7771	65.5
90	189	1.6	7960	67.1
100	159	1.3	8119	68.5
200	1033	8.7	9152	77.2
300	484	4.1	9636	81.3
400	207	1.7	9843	83.0
500	212	1.8	10055	84.8
600	364	3.1	10419	87.9
700	228	1.9	10647	89.8
800	252	2.1	10899	91.9
900	256	2.2	11155	94.1
1000	702	5.9	11857	100.0

Frequency Missing = 216


Percent
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.01
0.10
1.00
10.00
100.00
Trip Distance (miles)

Trip Distance (miles) Classes

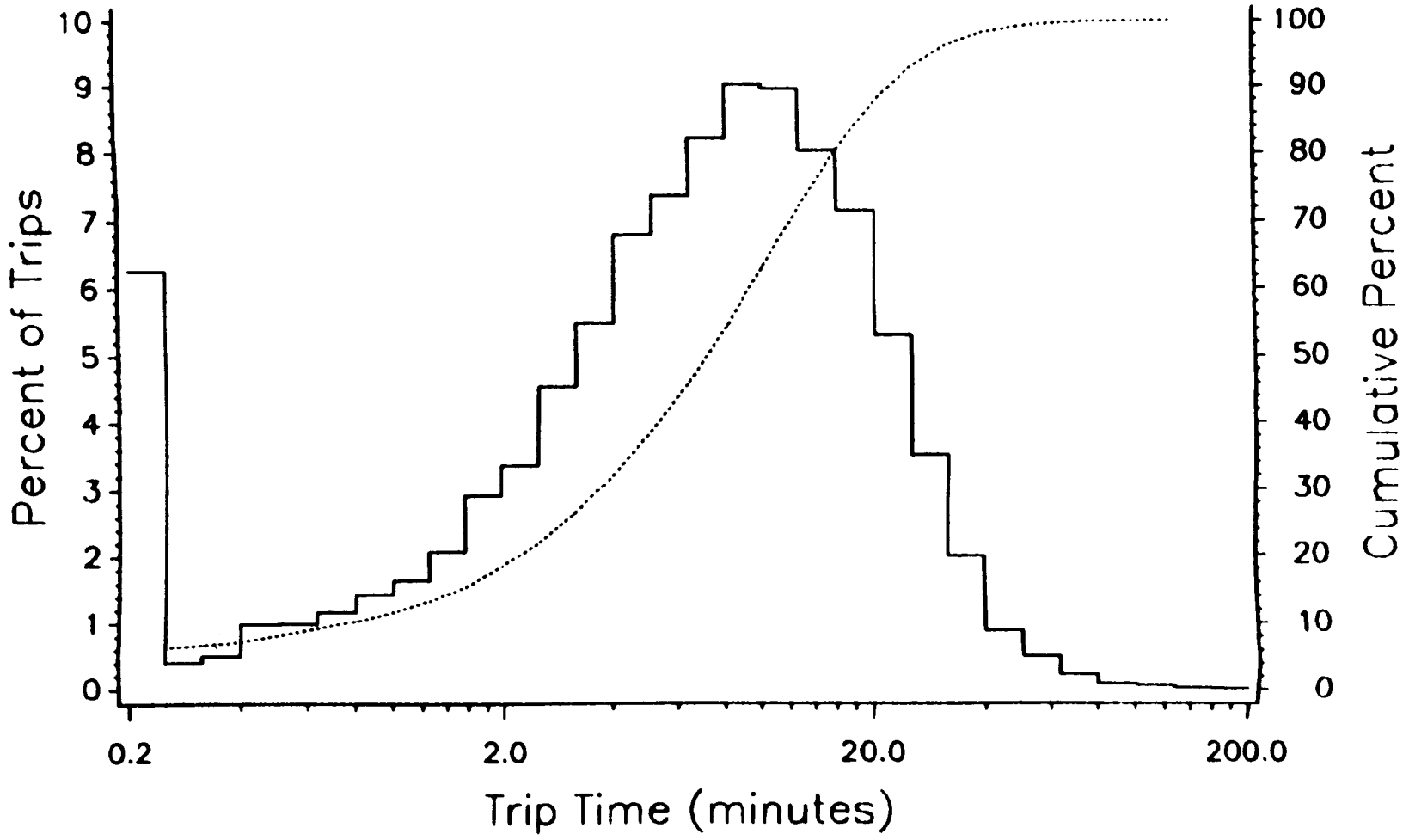
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	312	2.88435	2.88	97.12
2	0.013	0.016	35	0.32356	3.20	96.80
3	0.016	0.020	51	0.47148	3.67	96.33
4	0.020	0.025	34	0.31432	3.98	96.02
5	0.025	0.032	57	0.52695	4.51	95.49
6	0.032	0.040	59	0.54544	5.06	94.94
7	0.040	0.050	60	0.55468	5.61	94.39
8	0.050	0.063	58	0.53619	6.15	93.85
9	0.063	0.079	65	0.60091	6.75	93.25
10	0.079	0.100	63	0.58242	7.33	92.67
11	0.100	0.126	88	0.81353	8.14	91.86
12	0.126	0.158	67	0.61940	8.76	91.24
13	0.158	0.200	88	0.81353	9.57	90.43
14	0.200	0.251	140	1.29426	10.86	89.14
15	0.251	0.316	199	1.83970	12.70	87.30
16	0.316	0.398	287	2.65323	15.35	84.65
17	0.398	0.501	261	2.41287	17.76	82.24
18	0.501	0.631	332	3.06924	20.83	79.17
19	0.631	0.794	376	3.47601	24.31	75.69
20	0.794	1.000	445	4.11389	28.42	71.58
21	1.000	1.259	498	4.60386	33.02	66.98
22	1.259	1.585	628	5.80568	38.83	61.17
23	1.585	1.995	736	6.80410	45.63	54.37
24	1.995	2.512	696	6.43432	52.06	47.94
25	2.512	3.162	823	7.60839	59.67	40.33
26	3.162	3.981	828	7.65462	67.32	32.68
27	3.981	5.012	734	6.78562	74.11	25.89
28	5.012	6.310	662	6.12000	80.23	19.77
29	6.310	7.943	567	5.24175	85.47	14.53
30	7.943	10.000	455	4.20634	89.68	10.32
31	10.000	12.589	368	3.40205	93.08	6.92
32	12.589	15.849	288	2.66248	95.74	4.26
33	15.849	19.953	145	1.34048	97.08	2.92
34	19.953	25.119	144	1.33124	98.41	1.59
35	25.119	31.623	60	0.55468	98.96	1.04
36	31.623	39.811	32	0.29583	99.26	0.74
37	39.811	50.119	35	0.32356	99.58	0.42
38	50.119	63.096	15	0.13867	99.72	0.28
39	63.096	79.433	13	0.12018	99.84	0.16
40	79.433	100.000	13	0.12018	99.96	0.04


PERCENT
12
11
10
9
8
7
6
5
4
3
2
1
0
0.0-0.1
0.1-0.2
0.2-0.3
0.3-0.4
0.4-0.5
0.5-0.6
0.6-0.7
0.7-0.8
0.8-0.9
0.9-1.0
1.0-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2.0
2.0-3.0
3.0-4.0
4.0-5.0
5.0-6.0
6.0-7.0
7.0-8.0
8.0-9.0
9.0-10.0
>10.0
Trip Distance (miles)

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1256	10.4	1256	10.4
0.1	794	6.6	2050	17.0
0.2	246	2.0	2296	19.0
0.3	277	2.3	2573	21.3
0.4	351	2.9	2924	24.2
0.5	253	2.1	3177	26.3
0.6	258	2.1	3435	28.5
0.7	239	2.0	3674	30.4
0.8	229	1.9	3903	32.3
0.9	246	2.0	4149	34.4
1	184	1.5	4333	35.9
1.2	397	3.3	4730	39.2
1.4	378	3.1	5108	42.3
1.6	379	3.1	5487	45.4
1.8	397	3.3	5884	48.7
2	325	2.7	6209	51.4
3	1296	10.7	7505	62.2
4	1058	8.8	8563	70.9
5	707	5.9	9270	76.8
6	523	4.3	9793	81.1
7	413	3.4	10206	84.5
8	315	2.6	10521	87.1
9	268	2.2	10789	89.4
10	1284	10.6	12073	100.0

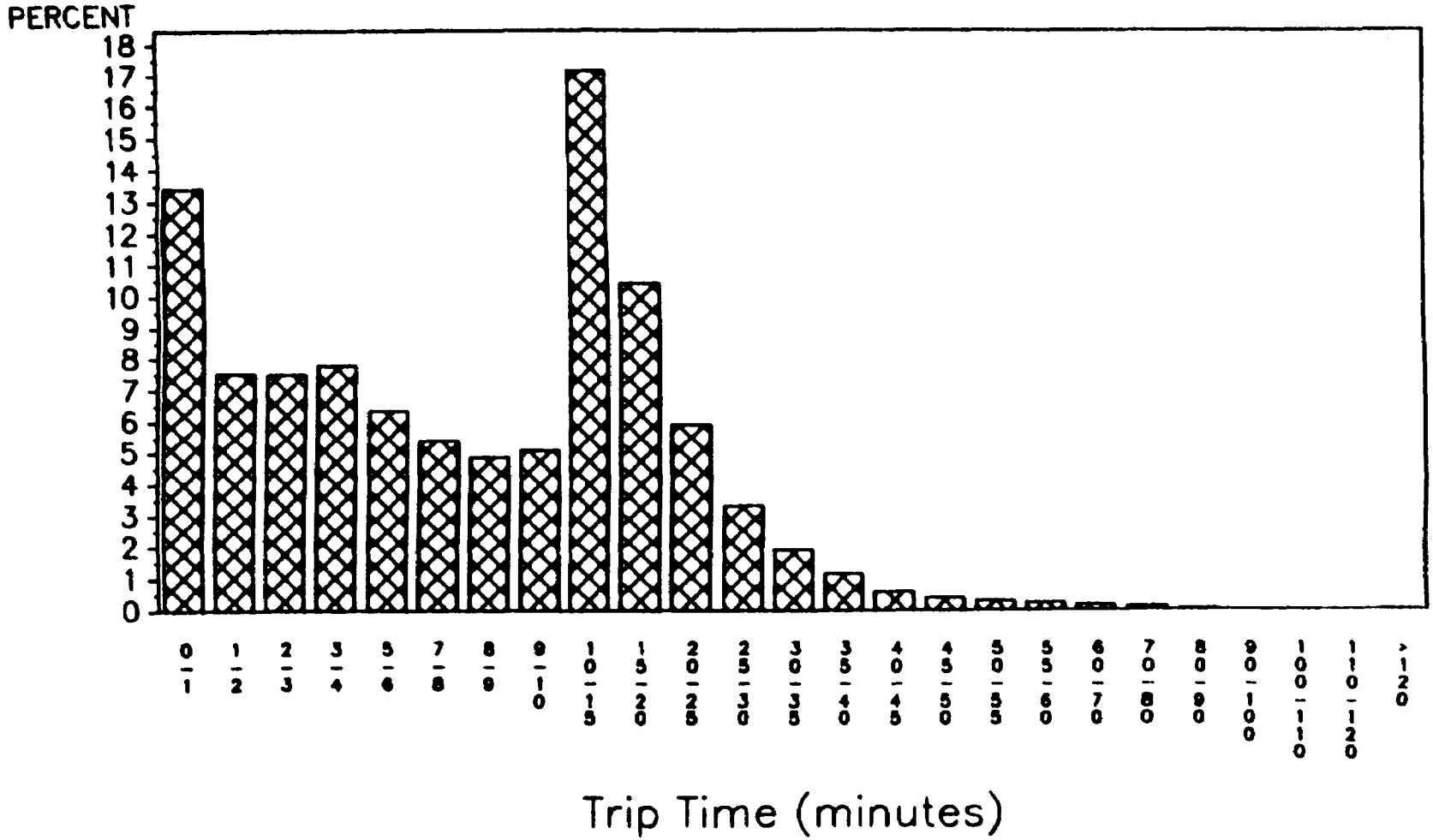
DATA FOR MAJOR TRIPS ONLY

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	600.48	653.23	14797.00	1.00	11555
2	T_IDLE	(s)	None	116.56	175.59	3182.00	0.00	11555
3	T_FIDLE	(s)	None	29.23	82.47	2085.00	0.00	11555
4	T_RUN	(s)	None	518.56	573.69	14768.00	1.00	10758
5	AVE_MPH	(mph)	None	18.83	10.41	71.36	0.00	11001
6	SOAKTIME	(s)	None	11569.29	23835.18	416053.00	2.00	11343
7	TRIPDIST	(mile)	None	4.11	7.62	255.00	0.00	11555
8	A_STOPD	(mile)	None	0.88	2.24	127.48	0.01	10294
9	AV_R_MPH	(mph)	None	23.21	10.26	71.63	0.02	10758
10	AVE_PKE	(mph**2/s)	None	46.07	22.03	254.01	0.00	10740
11	A_STOPD	(mile)	Number_of_stops	0.83	1.65	127.48	0.01	.
12	AVE_MPH	(mph)	Trip_Distance	30.71	13.17	71.36	0.00	11001
13	AV_R_MPH	(mph)	Trip_Distance	34.94	12.40	71.63	0.02	10758
14	AVE_PKE	(mph**2/s)	Trip_Distance	56.15	34.06	254.01	0.00	10740
15	AVE_MPH	(mph)	Trip_Time	24.70	12.17	71.36	0.00	11001
16	AV_R_MPH	(mph)	Trip_Time	29.67	11.31	71.63	0.02	10758
17	AVE_PKE	(mph**2/s)	Trip_Time	51.39	26.68	254.01	0.00	10740

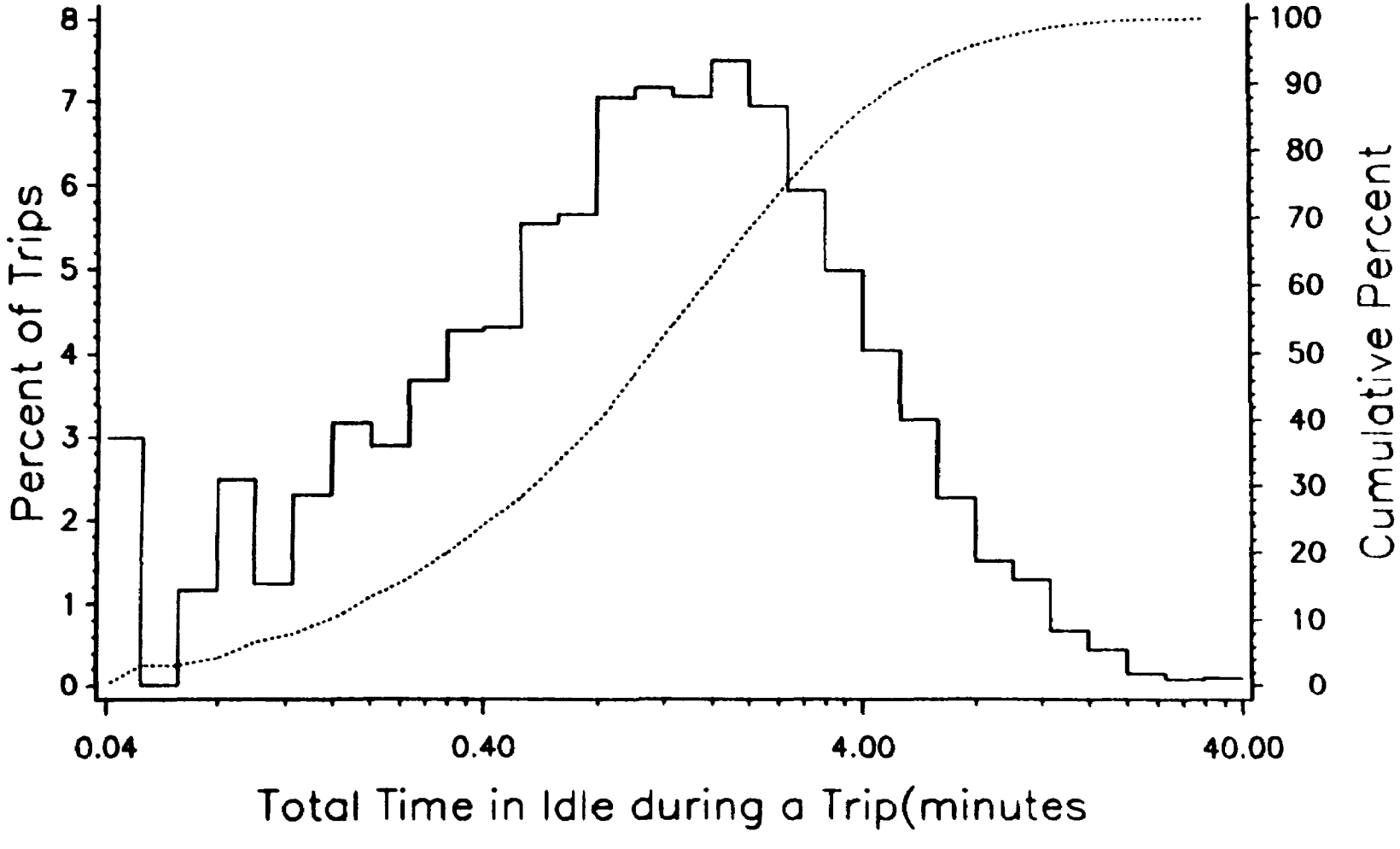

Percent of Trips
0
1
2
3
4
5
6
7
8
9
10
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.2
2.0
20.0
200.0
Trip Time (minutes)

Trip Time Classes (Minutes)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	726	6.28299	6.28	93.72
2	0.252	0.317	47	0.40675	6.69	93.31
3	0.317	0.399	58	0.50195	7.19	92.81
4	0.399	0.502	113	0.97793	8.17	91.83
5	0.502	0.632	114	0.98659	9.16	90.84
6	0.632	0.796	136	1.17698	10.34	89.66
7	0.796	1.002	167	1.44526	11.79	88.21
8	1.002	1.262	191	1.65296	13.44	86.56
9	1.262	1.589	239	2.06837	15.51	84.49
10	1.589	2.000	336	2.90783	18.42	81.58
11	2.000	2.518	387	3.34920	21.77	78.23
12	2.518	3.170	525	4.54349	26.31	73.69
13	3.170	3.991	635	5.49546	31.81	68.19
14	3.991	5.024	786	6.80225	38.61	61.39
15	5.024	6.325	853	7.38209	45.99	54.01
16	6.325	7.962	951	8.23020	54.22	45.78
17	7.962	10.024	1044	9.03505	63.26	36.74
18	10.024	12.619	1036	8.96582	72.23	27.77
19	12.619	15.887	929	8.03981	80.27	19.73
20	15.887	20.000	827	7.15707	87.43	12.57
21	20.000	25.179	613	5.30506	92.74	7.26
22	25.179	31.698	405	3.50498	96.24	3.76
23	31.698	39.905	230	1.99048	98.23	1.77
24	39.905	50.238	101	0.87408	99.10	0.90
25	50.238	63.246	58	0.50195	99.60	0.40
26	63.246	79.621	26	0.22501	99.83	0.17
27	79.621	100.237	10	0.08654	99.92	0.08
28	100.237	126.191	7	0.06058	99.98	0.02
29	126.191	158.866	3	0.02596	100.01	-0.01
30	158.866	200.000	2	0.01731	100.03	-0.03

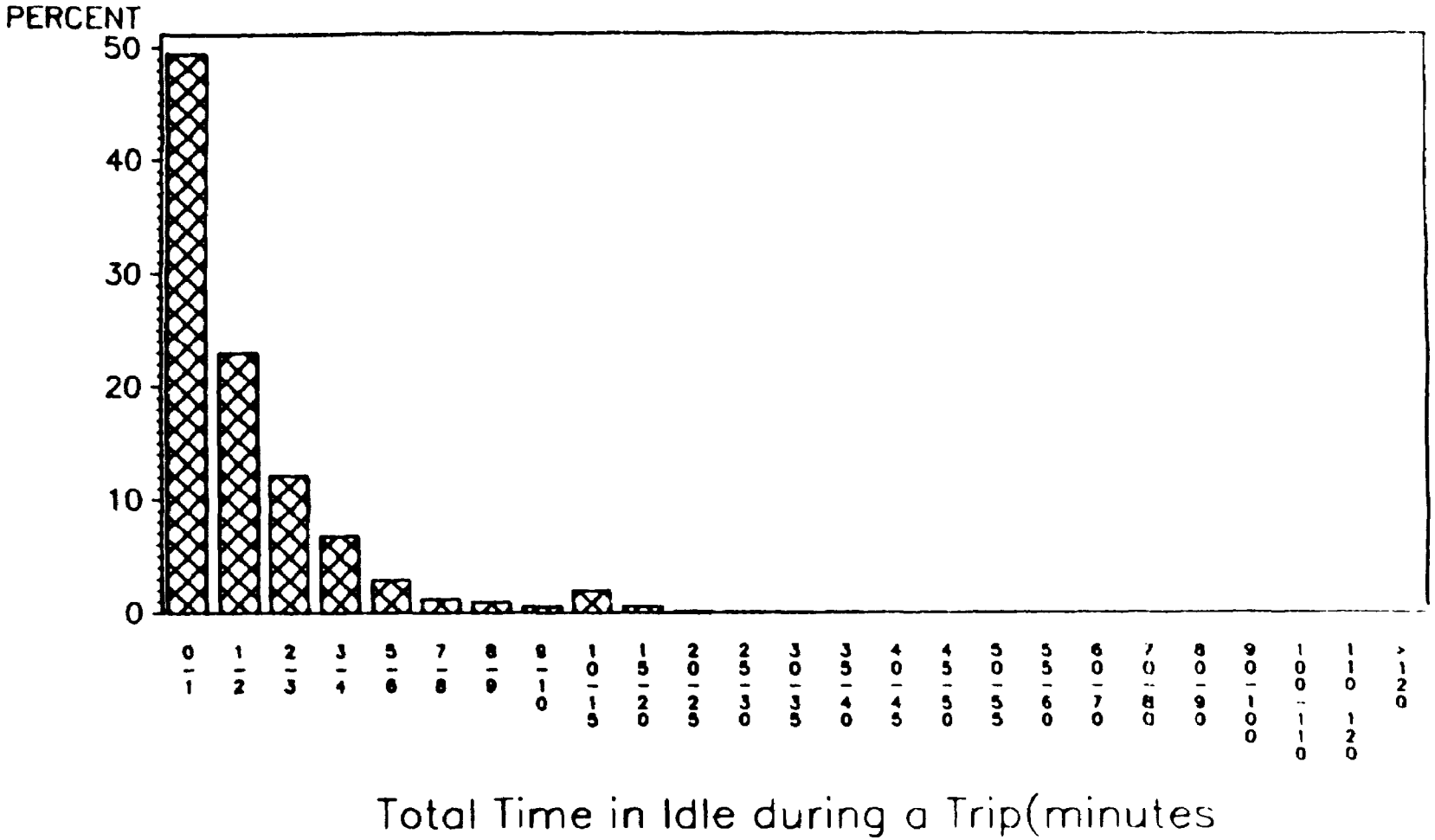

PERCENT
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1361	11.8	1361	11.8
2	766	6.6	2127	18.4
3	764	6.6	2891	25.0
4	794	6.9	3685	31.9
5	769	6.7	4454	38.5
6	648	5.6	5102	44.2
7	634	5.5	5736	49.6
8	550	4.8	6286	54.4
9	497	4.3	6783	58.7
10	519	4.5	7302	63.2
15	1742	15.1	9044	78.3
20	1056	9.1	10100	87.4
25	602	5.2	10702	92.6
30	339	2.9	11041	95.6
35	192	1.7	11233	97.2
40	116	1.0	11349	98.2
45	58	0.5	11407	98.7
50	40	0.3	11447	99.1
55	30	0.3	11477	99.3
60	24	0.2	11501	99.5
70	18	0.2	11519	99.7
80	14	0.1	11533	99.8
90	7	0.1	11540	99.9
100	3	0.0	11543	99.9
110	2	0.0	11545	99.9
120	10	0.1	11555	100.0

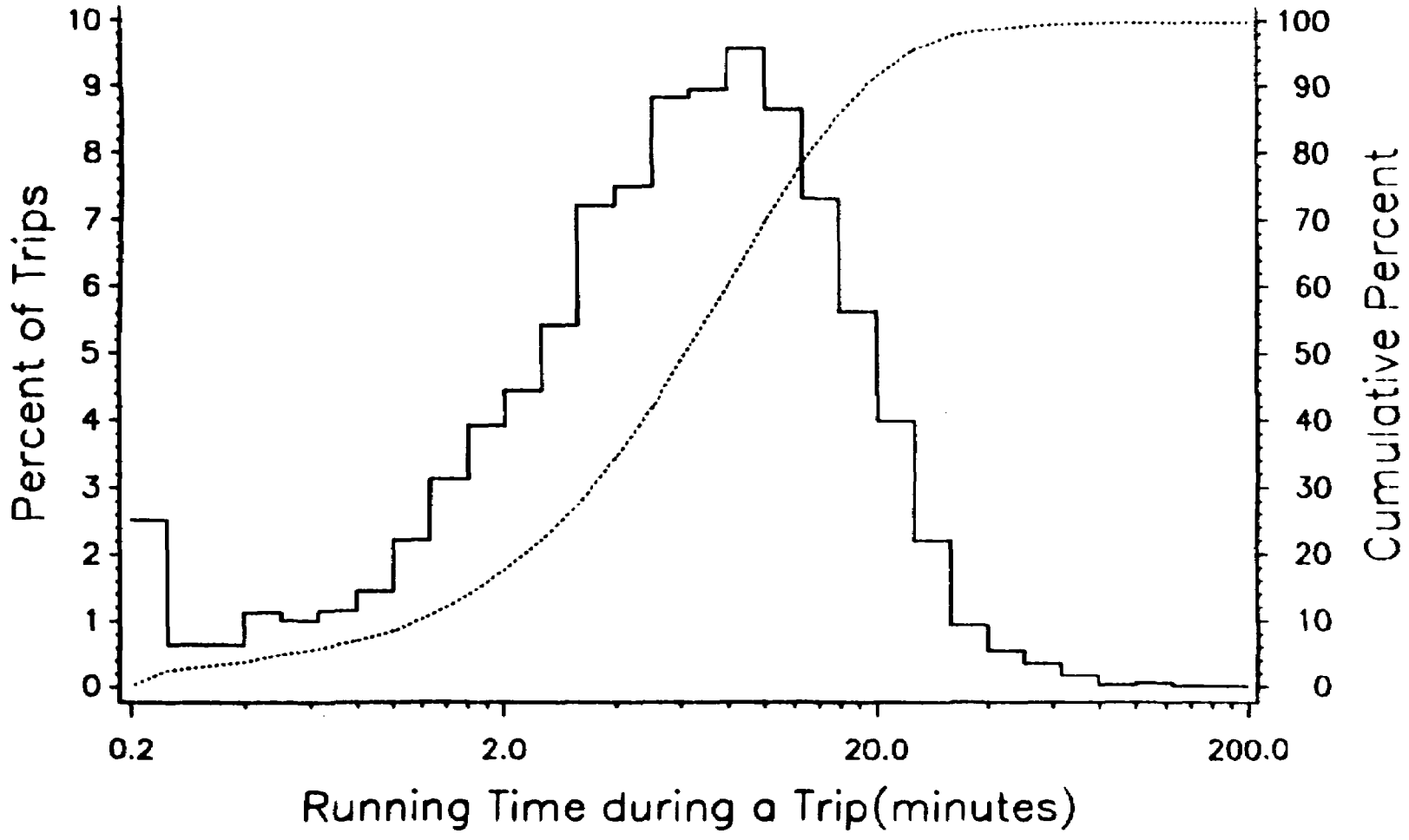

Percent of Trips
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

Time in Idle (Minutes) Classes

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	324	2.99612	3.00	97.00
2	0.050	0.063	.	0.00000	3.00	97.00
3	0.063	0.080	125	1.15591	4.16	95.84
4	0.080	0.100	268	2.47827	6.64	93.36
5	0.100	0.126	134	1.23913	7.88	92.12
6	0.126	0.159	248	2.29332	10.17	89.83
7	0.159	0.200	343	3.17181	13.34	86.66
8	0.200	0.252	313	2.89440	16.23	83.77
9	0.252	0.318	399	3.68966	19.92	80.08
10	0.318	0.400	462	4.27224	24.19	75.81
11	0.400	0.504	466	4.30923	28.50	71.50
12	0.504	0.634	598	5.52987	34.03	65.97
13	0.634	0.798	611	5.65008	39.68	60.32
14	0.798	1.005	762	7.04642	46.73	53.27
15	1.005	1.265	774	7.15739	53.89	46.11
16	1.265	1.592	763	7.05567	60.95	39.05
17	1.592	2.005	810	7.49029	68.44	31.56
18	2.005	2.524	751	6.94470	75.38	24.62
19	2.524	3.177	642	5.93675	81.32	18.68
20	3.177	4.000	539	4.98428	86.30	13.70
21	4.000	5.036	437	4.04106	90.34	9.66
22	5.036	6.340	347	3.20880	93.55	6.45
23	6.340	7.981	244	2.25633	95.81	4.19
24	7.981	10.048	162	1.49806	97.31	2.69
25	10.048	12.649	139	1.28537	98.60	1.40
26	12.649	15.924	72	0.66580	99.27	0.73
27	15.924	20.047	48	0.44387	99.71	0.29
28	20.047	25.238	15	0.13871	99.85	0.15
29	25.238	31.773	8	0.07398	99.92	0.08
30	31.773	40.000	10	0.09247	100.01	-0.01


PERCENT
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

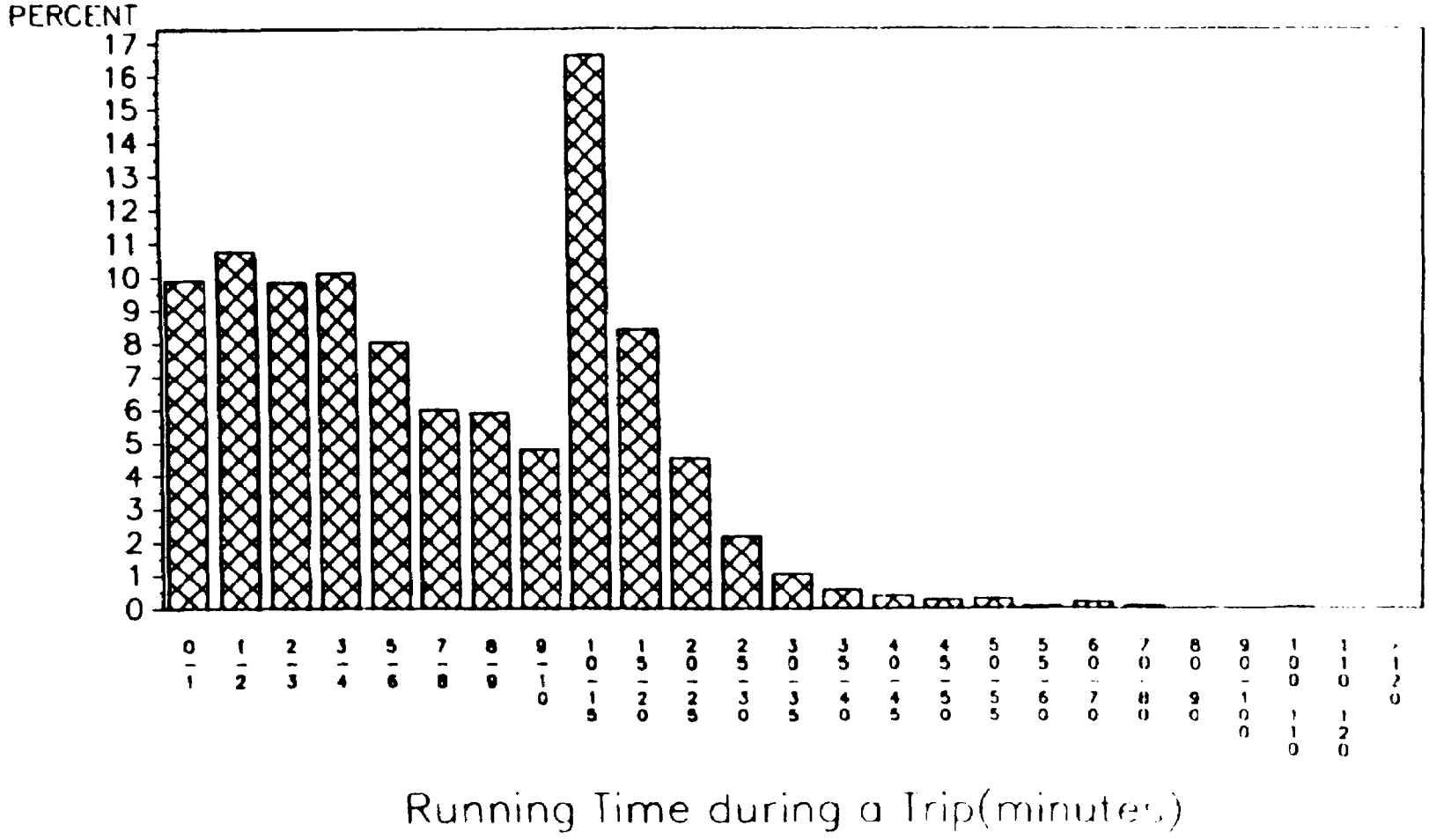
ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	741	6.4	741	6.4
1	5053	43.7	5794	50.1
2	2347	20.3	8141	70.5
3	1242	10.7	9383	81.2
4	690	6.0	10073	87.2
5	425	3.7	10498	90.9
6	300	2.6	10798	93.4
7	175	1.5	10973	95.0
8	130	1.1	11103	96.1
9	101	0.9	11204	97.0
10	58	0.5	11262	97.5
15	201	1.7	11463	99.2
20	59	0.5	11522	99.7
25	15	0.1	11537	99.8
30	8	0.1	11545	99.9
35	2	0.0	11547	99.9
40	5	0.0	11552	100.0
45	1	0.0	11553	100.0
50	1	0.0	11554	100.0
55	1	0.0	11555	100.0

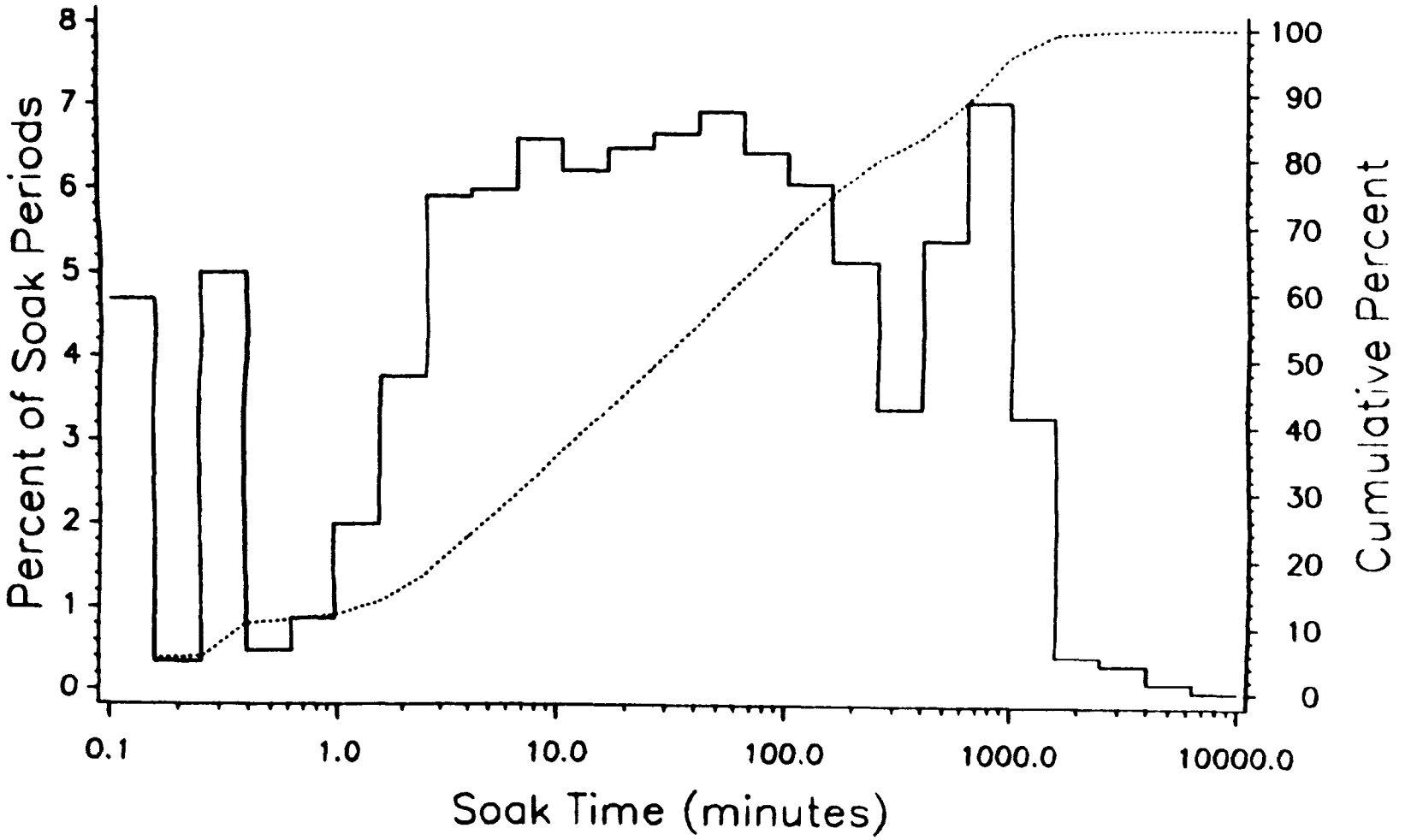

Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	271	2.51906	2.52	97.48
2	0.252	0.317	70	0.65068	3.17	96.83
3	0.317	0.399	70	0.65068	3.82	96.18
4	0.399	0.502	122	1.13404	4.95	95.05
5	0.502	0.632	109	1.01320	5.96	94.04
6	0.632	0.796	125	1.16193	7.12	92.88
7	0.796	1.002	157	1.45938	8.58	91.42
8	1.002	1.262	240	2.23090	10.81	89.19
9	1.262	1.589	339	3.15114	13.96	86.04
10	1.589	2.000	425	3.95055	17.91	82.09
11	2.000	2.518	481	4.47109	22.38	77.62
12	2.518	3.170	585	5.43781	27.82	72.18
13	3.170	3.991	777	7.22253	35.04	64.96
14	3.991	5.024	807	7.50139	42.54	57.46
15	5.024	6.325	951	8.83993	51.38	48.62
16	6.325	7.962	963	8.95148	60.33	39.67
17	7.962	10.024	1030	9.57427	69.90	30.10
18	10.024	12.619	932	8.66332	78.56	21.44
19	12.619	15.887	789	7.33408	85.89	14.11
20	15.887	20.000	608	5.65161	91.54	8.46
21	20.000	25.179	432	4.01562	95.56	4.44
22	25.179	31.698	239	2.22160	97.78	2.22
23	31.698	39.905	102	0.94813	98.73	1.27
24	39.905	50.238	60	0.55772	99.29	0.71
25	50.238	63.246	39	0.36252	99.65	0.35
26	63.246	79.621	20	0.18591	99.84	0.16
27	79.621	100.237	4	0.03718	99.88	0.12
28	100.237	126.191	7	0.06507	99.95	0.05
29	126.191	158.866	2	0.01859	99.97	0.03
30	158.866	200.000	2	0.01859	99.99	0.01

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	924	8.6	924	8.6
2	1004	9.3	1928	17.9
3	917	8.5	2845	26.4
4	945	8.8	3790	35.2
5	775	7.2	4565	42.4
6	750	7.0	5315	49.4
7	643	6.0	5958	55.4
8	560	5.2	6518	60.6
9	551	5.1	7069	65.7
10	447	4.2	7516	69.9
15	1551	14.4	9067	84.3
20	784	7.3	9851	91.6
25	423	3.9	10274	95.5
30	203	1.9	10477	97.4
35	96	0.9	10573	98.3
40	52	0.5	10625	98.8
45	34	0.3	10659	99.1
50	24	0.2	10683	99.3
55	26	0.2	10709	99.5
60	7	0.1	10716	99.6
70	18	0.2	10734	99.8
80	9	0.1	10743	99.9
90	3	0.0	10746	99.9
100	1	0.0	10747	99.9
110	5	0.0	10752	99.9
120	6	0.1	10758	100.0

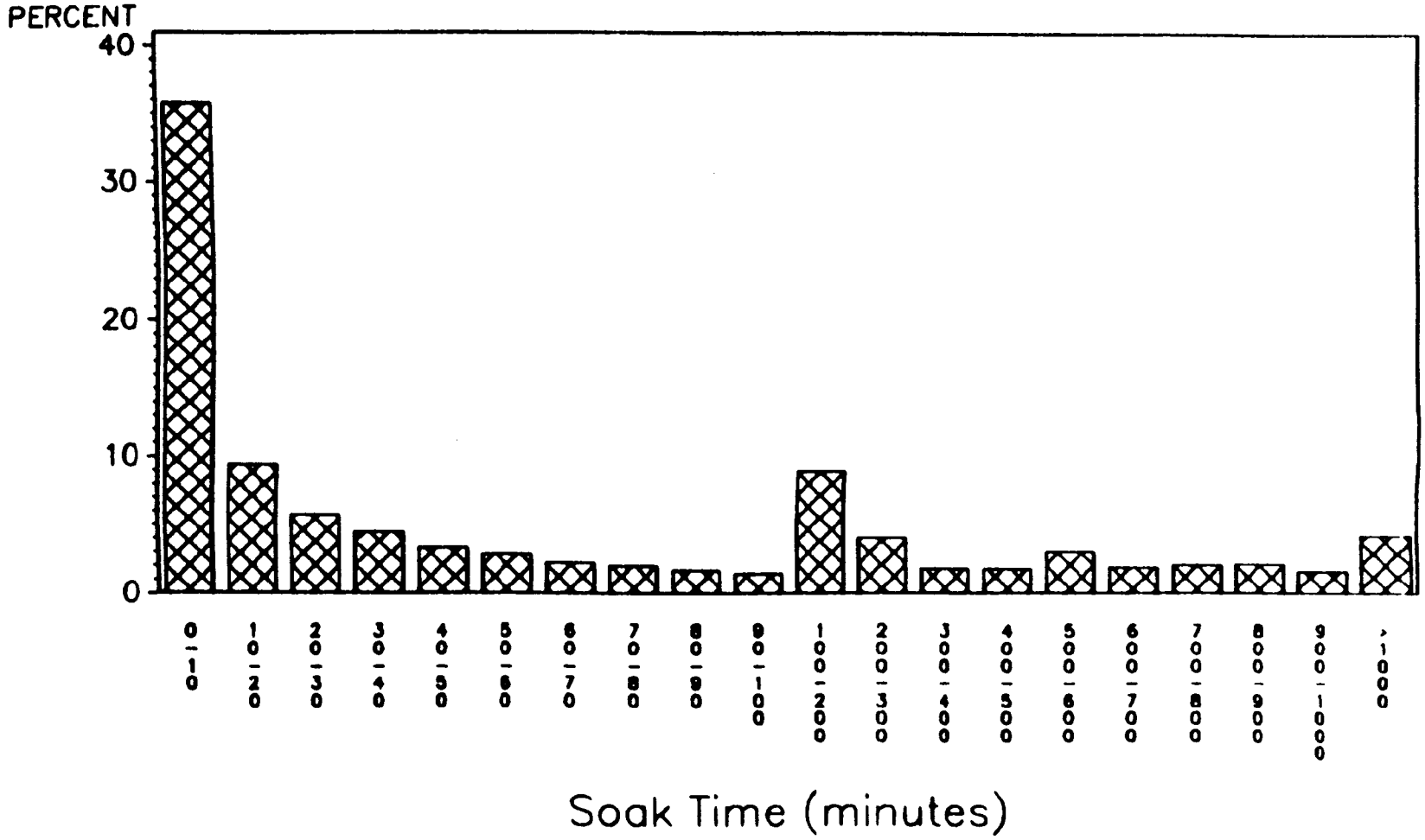
Frequency Missing = 797


PERCENT
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)


Percent of Soak Periods
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0
Soak Time (minutes)

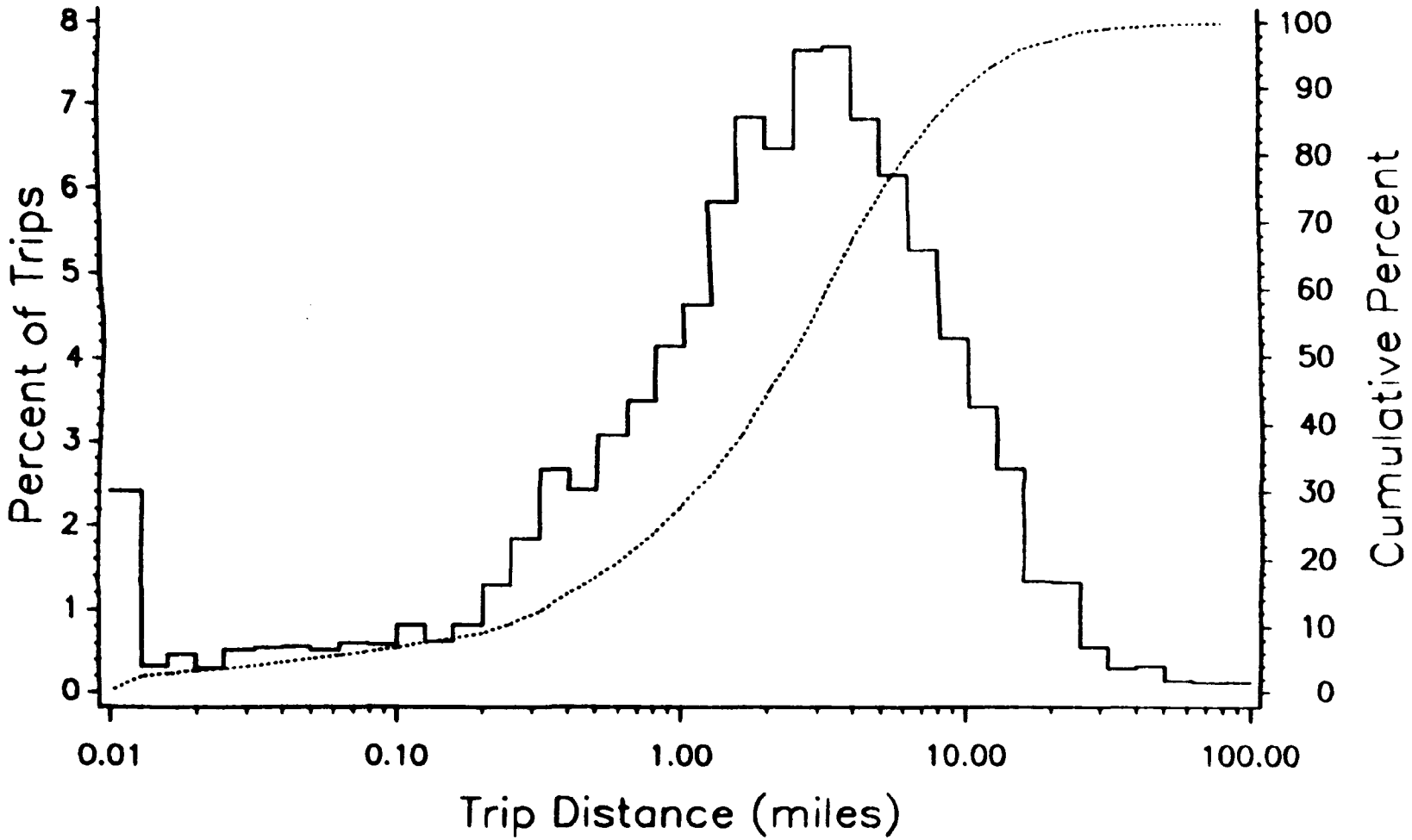
Soak time (Minutes) Classes

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	532	4.69012	4.69	95.31
2	0.16	0.25	39	0.34382	5.03	94.97
3	0.25	0.40	568	5.00749	10.04	89.96
4	0.40	0.63	55	0.48488	10.52	89.48
5	0.63	1.00	98	0.86397	11.38	88.62
6	1.00	1.59	225	1.98360	13.36	86.64
7	1.59	2.51	428	3.77325	17.13	82.87
8	2.51	3.98	673	5.93317	23.06	76.94
9	3.98	6.31	682	6.01252	29.07	70.93
10	6.31	10.00	751	6.62082	35.69	64.31
11	10.00	15.85	709	6.25055	41.94	58.06
12	15.85	25.12	740	6.52385	48.46	51.54
13	25.12	39.81	759	6.69135	55.15	44.85
14	39.81	63.10	790	6.96465	62.11	37.89
15	63.10	100.00	734	6.47095	68.58	31.42
16	100.00	158.49	691	6.09186	74.67	25.33
17	158.49	251.19	586	5.16618	79.84	20.16
18	251.19	398.11	386	3.40298	83.24	16.76
19	398.11	630.96	616	5.43066	88.67	11.33
20	630.96	1000.00	804	7.08807	95.76	4.24
21	1000.00	1584.89	375	3.30600	99.07	0.93
22	1584.89	2511.89	50	0.44080	99.51	0.49
23	2511.89	3981.07	38	0.33501	99.85	0.15
24	3981.07	6309.57	13	0.11461	99.96	0.04
25	6309.57	10000.00	1	0.00882	99.97	0.03


PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

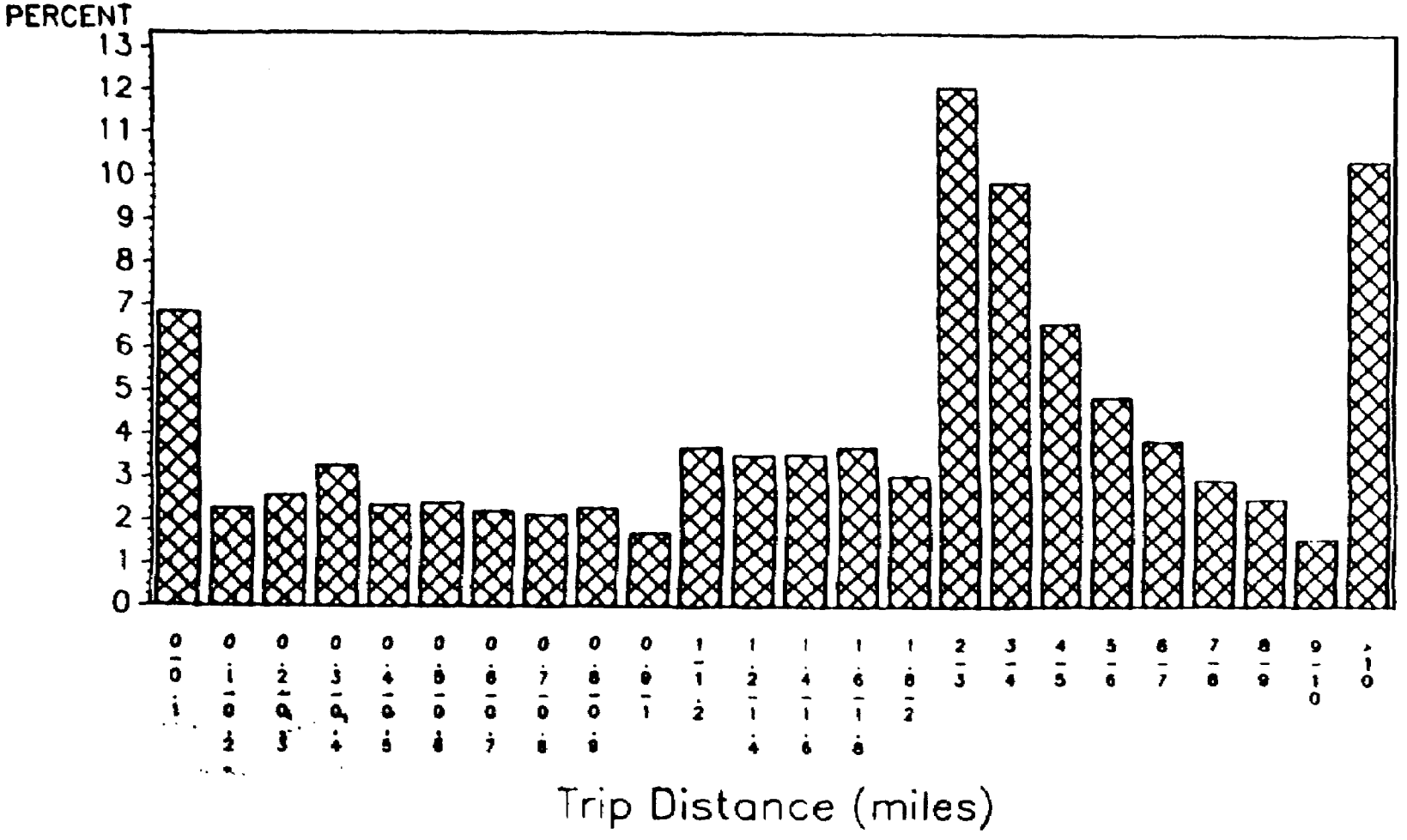
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	4051	35.7	4051	35.7
20	1069	9.4	5120	45.1
30	649	5.7	5769	50.9
40	505	4.5	6274	55.3
50	376	3.3	6650	58.6
60	319	2.8	6969	61.4
70	250	2.2	7219	63.6
80	221	1.9	7440	65.6
90	185	1.6	7625	67.2
100	158	1.4	7783	68.6
200	1011	8.9	8794	77.5
300	455	4.0	9249	81.5
400	200	1.8	9449	83.3
500	199	1.8	9648	85.1
600	340	3.0	9988	88.1
700	214	1.9	10202	89.9
800	235	2.1	10437	92.0
900	243	2.1	10680	94.2
1000	663	5.8	11343	100.0

Frequency Missing = 212


Percent of Trips
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.01
0.10
1.00
10.00
100.00
Trip Distance (miles)

Trip Distance (miles) Classes

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	259	2.40751	2.41	97.59
2	0.013	0.016	35	0.32534	2.74	97.26
3	0.016	0.020	50	0.46477	3.20	96.80
4	0.020	0.025	32	0.29745	3.50	96.50
5	0.025	0.032	56	0.52054	4.02	95.98
6	0.032	0.040	59	0.54843	4.57	95.43
7	0.040	0.050	60	0.55772	5.13	94.87
8	0.050	0.063	56	0.52054	5.65	94.35
9	0.063	0.079	65	0.60420	6.25	93.75
10	0.079	0.100	63	0.58561	6.84	93.16
11	0.100	0.126	88	0.81800	7.66	92.34
12	0.126	0.158	67	0.62279	8.28	91.72
13	0.158	0.200	88	0.81800	9.10	90.90
14	0.200	0.251	140	1.30136	10.40	89.60
15	0.251	0.316	199	1.84979	12.25	87.75
16	0.316	0.398	287	2.66778	14.92	85.08
17	0.398	0.501	261	2.42610	17.35	82.65
18	0.501	0.631	332	3.08608	20.44	79.56
19	0.631	0.794	376	3.49507	23.94	76.06
20	0.794	1.000	445	4.13646	28.08	71.92
21	1.000	1.259	498	4.62911	32.71	67.29
22	1.259	1.585	628	5.83752	38.55	61.45
23	1.585	1.995	736	6.84142	45.39	54.61
24	1.995	2.512	696	6.46960	51.86	48.14
25	2.512	3.162	823	7.65012	59.51	40.49
26	3.162	3.981	828	7.69660	67.21	32.79
27	3.981	5.012	734	6.82283	74.03	25.97
28	5.012	6.310	662	6.15356	80.18	19.82
29	6.310	7.943	567	5.27050	85.45	14.55
30	7.943	10.000	455	4.22941	89.68	10.32
31	10.000	12.589	368	3.42071	93.10	6.90
32	12.589	15.849	288	2.67708	95.78	4.22
33	15.849	19.953	145	1.34783	97.13	2.87
34	19.953	25.119	144	1.33854	98.47	1.53
35	25.119	31.623	60	0.55772	99.03	0.97
36	31.623	39.811	32	0.29745	99.33	0.67
37	39.811	50.119	35	0.32534	99.66	0.34
38	50.119	63.096	15	0.13943	99.80	0.20
39	63.096	79.433	13	0.12084	99.92	0.08
40	79.433	100.000	13	0.12084	100.04	-0.04


PERCENT
13
12
11
10
9
8
7
6
5
4
3
2
1
0
Trip Distance (miles)

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	797	6.9	797	6.9
0.1	735	6.4	1532	13.3
0.2	246	2.1	1778	15.4
0.3	277	2.4	2055	17.8
0.4	351	3.0	2406	20.8
0.5	253	2.2	2659	23.0
0.6	258	2.2	2917	25.2
0.7	239	2.1	3156	27.3
0.8	229	2.0	3385	29.3
0.9	246	2.1	3631	31.4
1	184	1.6	3815	33.0
1.2	397	3.4	4212	36.5
1.4	378	3.3	4590	39.7
1.6	379	3.3	4969	43.0
1.8	397	3.4	5366	46.4
2	325	2.8	5691	49.3
3	1296	11.2	6987	60.5
4	1058	9.2	8045	69.6
5	707	6.1	8752	75.7
6	523	4.5	9275	80.3
7	413	3.6	9688	83.8
8	315	2.7	10003	86.6
9	268	2.3	10271	88.9
10	1284	11.1	11555	100.0

FTP

Variable	N	Mean	Std Dev	Minimum	Maximum
TRIPTIME	3	625.0000000	691.8496947	1.0000000	1369.00
T_IDLE	3	119.6666667	129.2452449	2.0000000	258.0000000
T_FIDLE	3	14.3333333	11.5470054	1.0000000	21.0000000
T_RUN	3	505.6666667	562.1657525	0	1111.00
AVE_MPH	2	22.5947391	4.2486062	19.5905208	25.5989573
SOAKTIME	2	21900.50	30122.04	601.0000000	43200.00
TRIPDIST	2	5.5204023	2.7286366	3.5909649	7.4498397
A_STOPD	2	0.5645702	0.2155433	0.4121581	0.7169823
AV_R_MPH	2	27.9904811	5.4455517	24.1398946	31.8410676
AVE_PKE	2	44.7564530	8.7109104	38.5969092	50.9159968

Analysis Variable : A_STOPD

N	Mean	Std Dev	Minimum	Maximum
2	0.4853159	0.1301853	0.4121581	0.7169823

Variable	N	Mean	Std Dev	Minimum	Maximum
AVE_MPH	2	21.5447338	2.8147498	19.5905208	25.5989573
AV_R_MPH	2	26.6446615	3.6077397	24.1398946	31.8410676
AVE_PKE	2	42.6036290	5.7710769	38.5969092	50.9159968

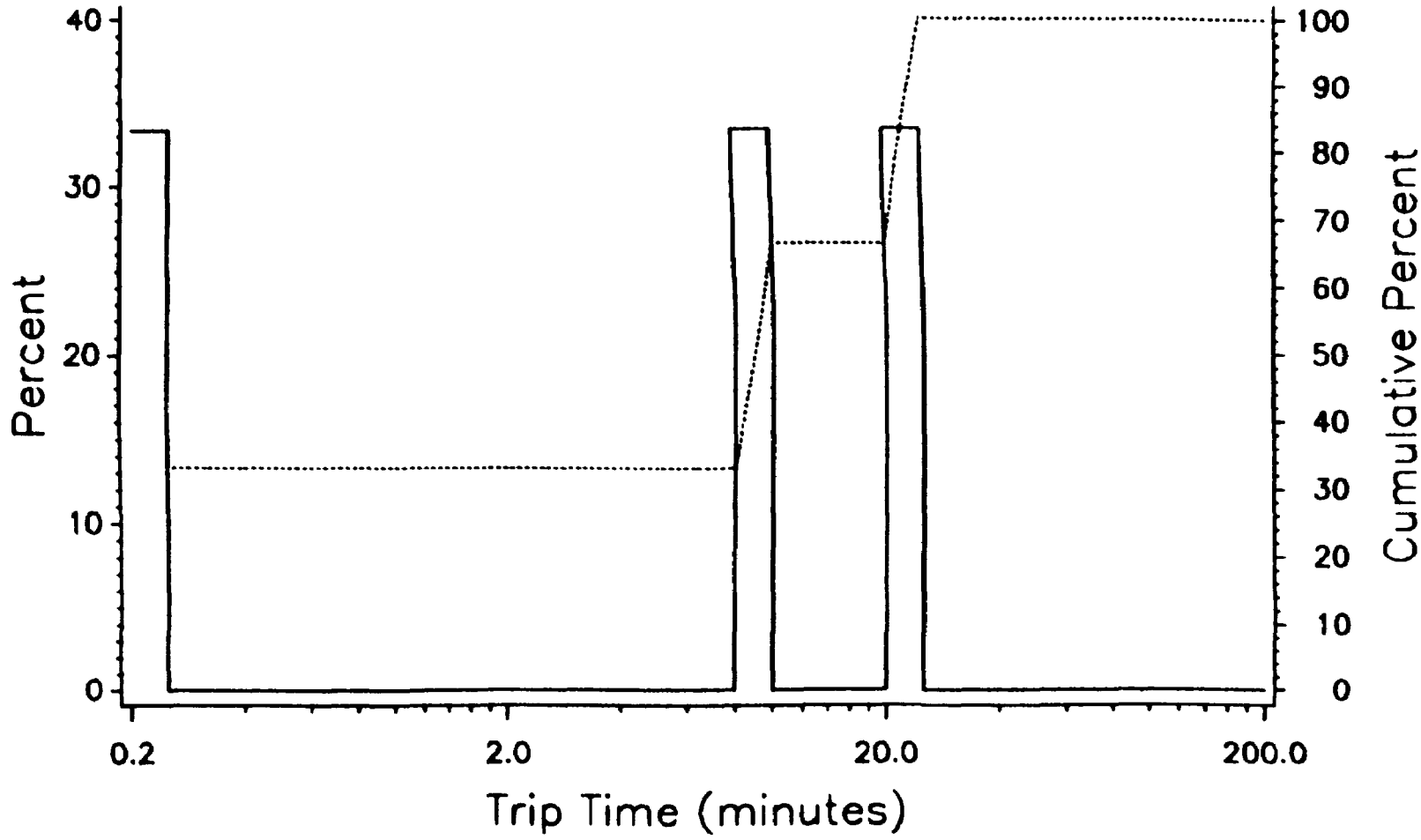
Weighted Means and STD Weighted by Triptime

Variable	N	Mean	Std Dev	Minimum	Maximum
AVE_MPH	2	21.2096566	2.6658721	19.5905208	25.5989573
AV_R_MPH	2	26.2151840	3.4169192	24.1398946	31.8410676
AVE_PKE	2	41.9166206	5.4658331	38.5969092	50.9159968

OBS	SITE	VIN	MAKE	SAMPLE	NT	NTRIP	STTIME	FINTIME	TOWDAY	TODCAT	OBSPHASE	TRIPTIME	T_IDLE	T_FIDLE	T_RUN	TIMECR	TIMEACC	TIMEDEC
1	Balt-Exet	FTP	FTP	F001	1	1	31DEC91:22:00:01	31DEC91:22:00:01	WEEKDAY	5	1	1	2	1	0	0	0	0
2	Balt-Exet	FTP	FTP	F001	2	2	01JAN92:10:00:01	01JAN92:10:22:49	WEEKDAY	3	1	1369	258	21	1111	496	331	274
3	Balt-Exet	FTP	FTP	F001	3	3	01JAN92:10:32:50	01JAN92:10:41:14	WEEKDAY	3	1	505	99	21	406	187	113	106

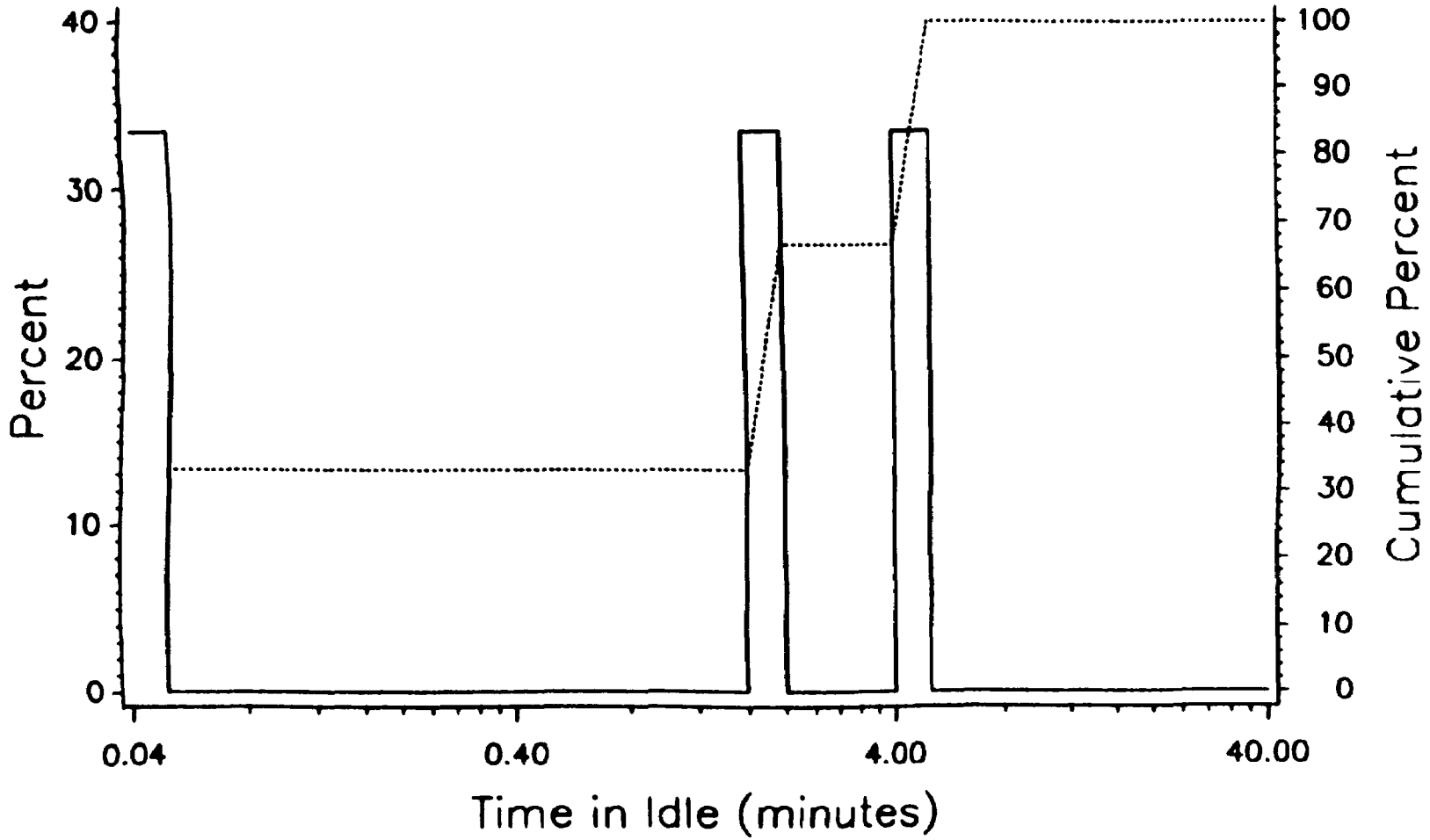
OBS	SOAKTIME	TRIPDIST	A_STOPD	A_CREEPD	NSTOPS	AV_R_MPH	AVE_MPH	STDMPH	MAXMPH	MPHGT50	MPHGT60	MPHGT70	MPHGT80	STDACC	MINACC	MAXACC	ACCGT3	ACCGT4
1	.	.	.	.	1	.	.	.	.	0.00	0.00	0.00	0.00	.	.	.	0.00	0.00
2	43200	7.450	0.412	.	19	24.14	19.59	12.49	56.70	5.55	0.00	0.00	0.00	1.40	-3.31	3.60	4.02	0.00
3	601	3.591	0.717	.	6	31.84	25.60	14.63	56.70	15.05	0.00	0.00	0.00	1.45	-3.31	3.31	5.15	0.00

OBS	ACCGT5	ACCGT6	AVE_PKE	STDPKE	MAXPKE	PKEGT100	PKEGT120	PKEGT140	PKEGT160	PKEGT180	PKEGT200	PKEGT220	PKEGT240	PKEGT260	PKEGT280	PKEGT300
1	0.00	0.00	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	0.00	0.00	38.60	31.75	191.85	4.60	2.57	1.65	0.74	0.55	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	50.92	40.67	191.85	12.31	7.18	4.62	2.05	1.54	0.00	0.00	0.00	0.00	0.00	0.00


Percent
40
30
20
10
0
Cumulative Percent
100
90
80
70
60
50
40
30
20
10
0
0.2
2.0
20.0
200.0
Trip Time (minutes)

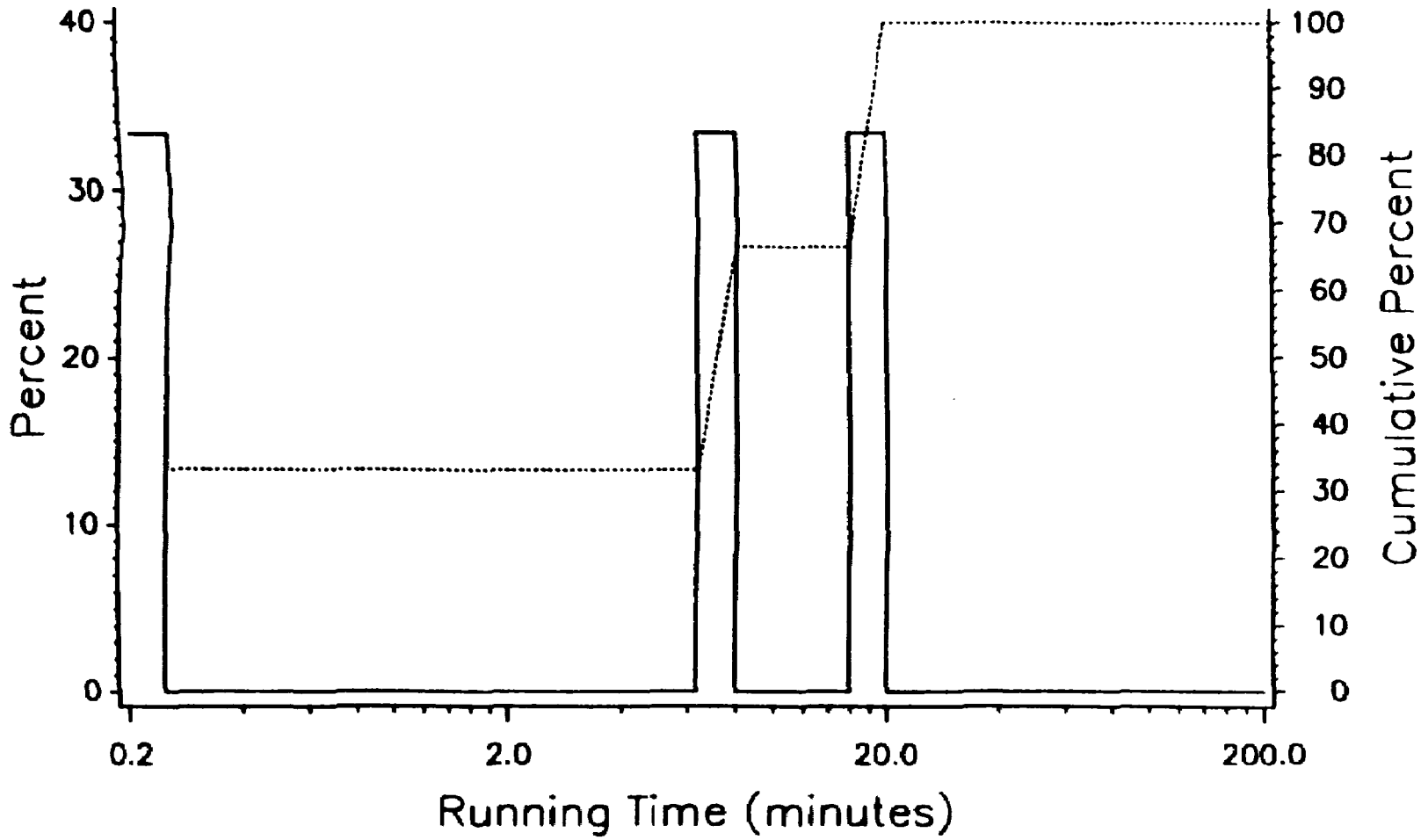
Trip Time Classes (Minutes)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	1	33.3333	33.33	66.67
2	0.252	0.317	.	0.0000	33.33	66.67
3	0.317	0.399	.	0.0000	33.33	66.67
4	0.399	0.502	.	0.0000	33.33	66.67
5	0.502	0.632	.	0.0000	33.33	66.67
6	0.632	0.796	.	0.0000	33.33	66.67
7	0.796	1.002	.	0.0000	33.33	66.67
8	1.002	1.262	.	0.0000	33.33	66.67
9	1.262	1.589	.	0.0000	33.33	66.67
10	1.589	2.000	.	0.0000	33.33	66.67
11	2.000	2.518	.	0.0000	33.33	66.67
12	2.518	3.170	.	0.0000	33.33	66.67
13	3.170	3.991	.	0.0000	33.33	66.67
14	3.991	5.024	.	0.0000	33.33	66.67
15	5.024	6.325	.	0.0000	33.33	66.67
16	6.325	7.962	.	0.0000	33.33	66.67
17	7.962	10.024	1	33.3333	66.66	33.34
18	10.024	12.619	.	0.0000	66.66	33.34
19	12.619	15.887	.	0.0000	66.66	33.34
20	15.887	20.000	.	0.0000	66.66	33.34
21	20.000	25.179	1	33.3333	99.99	0.01
22	25.179	31.698	.	0.0000	99.99	0.01
23	31.698	39.905	.	0.0000	99.99	0.01
24	39.905	50.238	.	0.0000	99.99	0.01
25	50.238	63.246	.	0.0000	99.99	0.01
26	63.246	79.621	.	0.0000	99.99	0.01
27	79.621	100.237	.	0.0000	99.99	0.01
28	100.237	126.191	.	0.0000	99.99	0.01
29	126.191	158.866	.	0.0000	99.99	0.01
30	158.866	200.000	.	0.0000	99.99	0.01

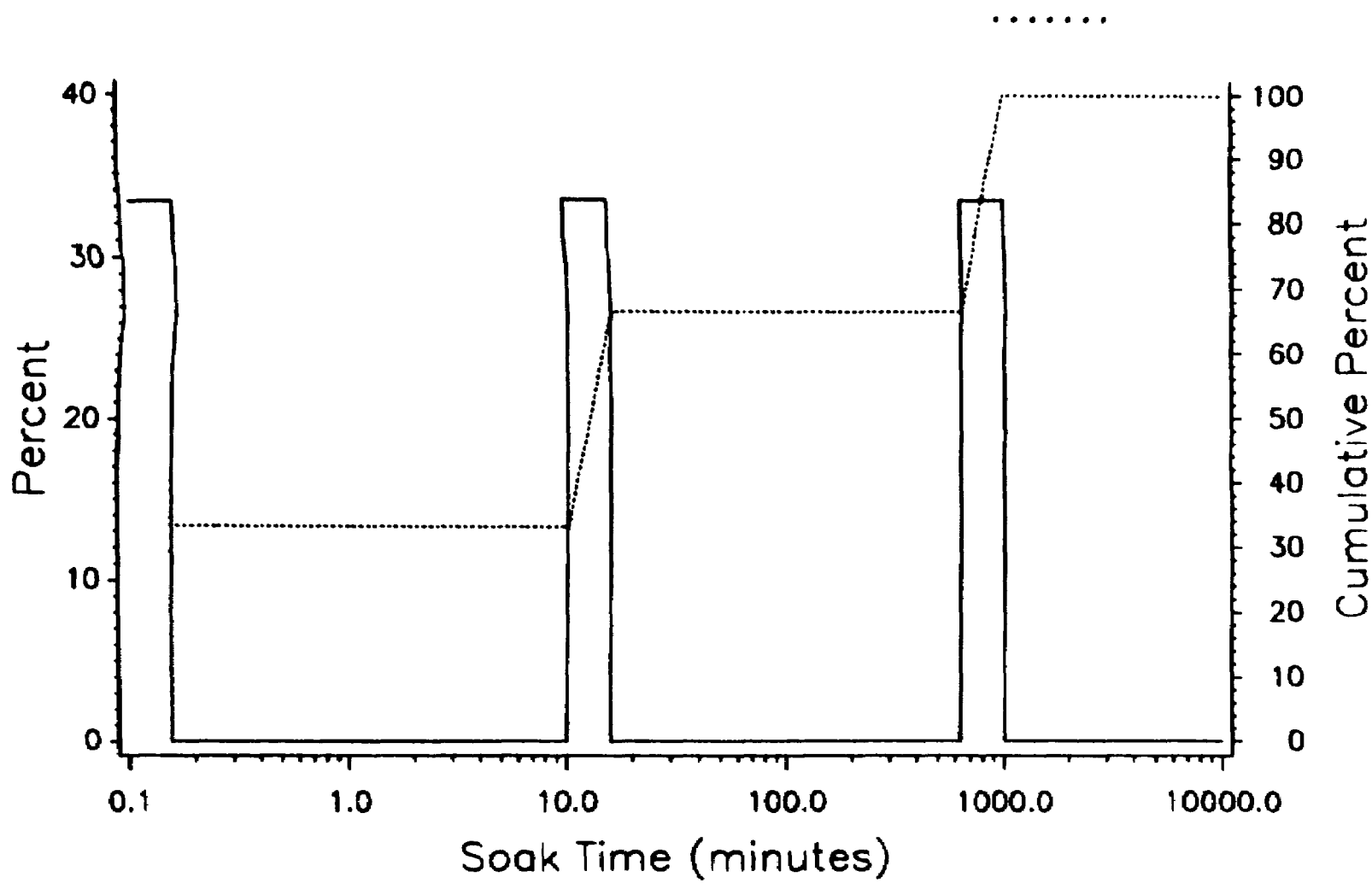

Percent
40
30
20
10
0
Cumulative Percent
100
90
80
70
60
50
40
30
20
10
0
0.04
0.40
4.00
40.00
Time in Idle (minutes)

Time in Idle (Minutes) Classes

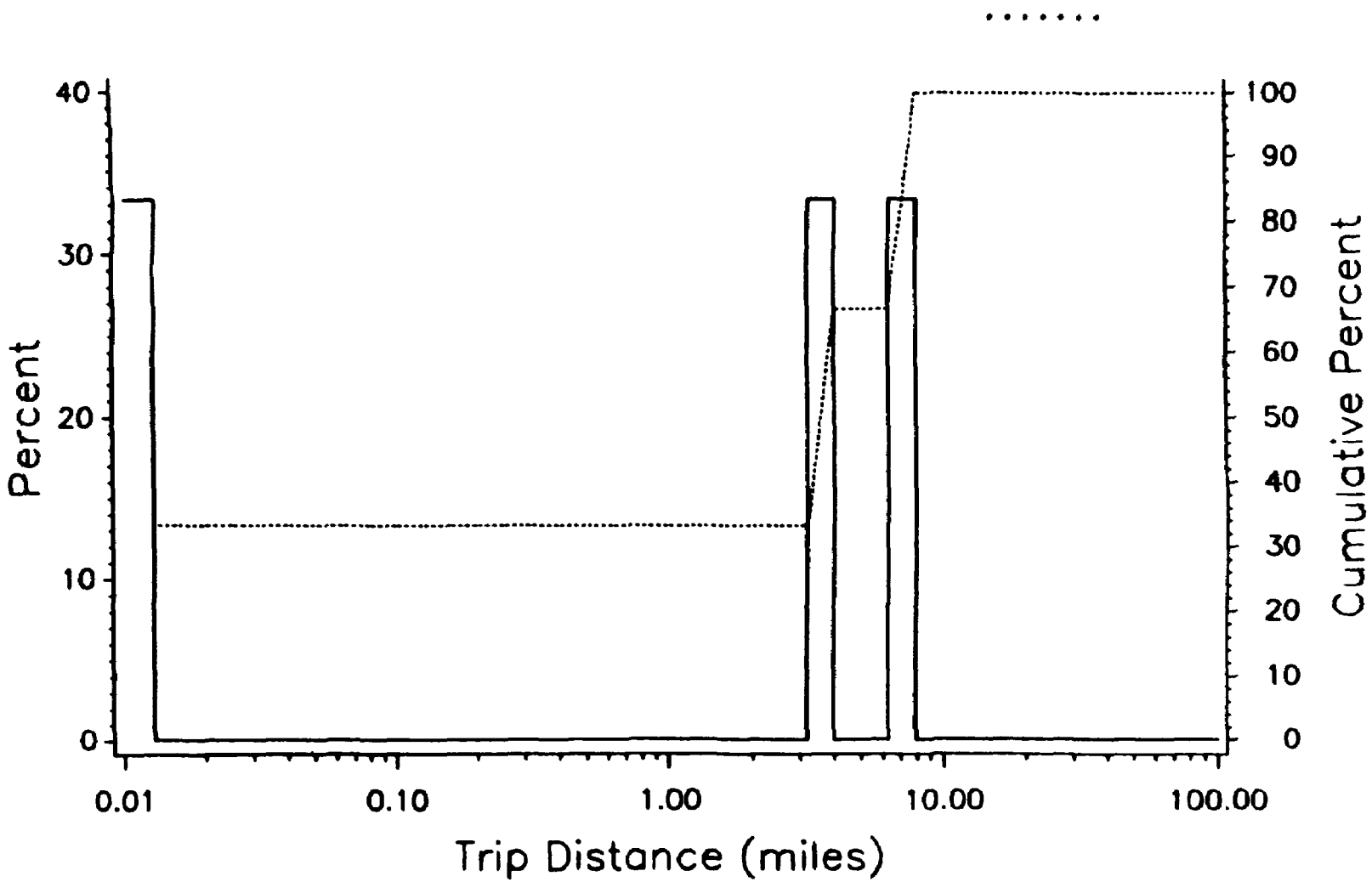
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	1	33.3333	33.33	66.67
2	0.050	0.063	.	0.0000	33.33	66.67
3	0.063	0.080	.	0.0000	33.33	66.67
4	0.080	0.100	.	0.0000	33.33	66.67
5	0.100	0.126	.	0.0000	33.33	66.67
6	0.126	0.159	.	0.0000	33.33	66.67
7	0.159	0.200	.	0.0000	33.33	66.67
8	0.200	0.252	.	0.0000	33.33	66.67
9	0.252	0.318	.	0.0000	33.33	66.67
10	0.318	0.400	.	0.0000	33.33	66.67
11	0.400	0.504	.	0.0000	33.33	66.67
12	0.504	0.634	.	0.0000	33.33	66.67
13	0.634	0.798	.	0.0000	33.33	66.67
14	0.798	1.005	.	0.0000	33.33	66.67
15	1.005	1.265	.	0.0000	33.33	66.67
16	1.265	1.592	.	0.0000	33.33	66.67
17	1.592	2.005	1	33.3333	66.66	33.34
18	2.005	2.524	.	0.0000	66.66	33.34
19	2.524	3.177	.	0.0000	66.66	33.34
20	3.177	4.000	.	0.0000	66.66	33.34
21	4.000	5.036	1	33.3333	99.99	0.01
22	5.036	6.340	.	0.0000	99.99	0.01
23	6.340	7.981	.	0.0000	99.99	0.01
24	7.981	10.048	.	0.0000	99.99	0.01
25	10.048	12.649	.	0.0000	99.99	0.01
26	12.649	15.924	.	0.0000	99.99	0.01
27	15.924	20.047	.	0.0000	99.99	0.01
28	20.047	25.238	.	0.0000	99.99	0.01
29	25.238	31.773	.	0.0000	99.99	0.01
30	31.773	40.000	.	0.0000	99.99	0.01


Percent
40
30
20
10
0
Cumulative Percent
100
90
80
70
60
50
40
30
20
10
0
0.2
2.0
20.0
200.0
Running Time (minutes)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	1	33.3333	33.33	66.67
2	0.252	0.317	.	0.0000	33.33	66.67
3	0.317	0.399	.	0.0000	33.33	66.67
4	0.399	0.502	.	0.0000	33.33	66.67
5	0.502	0.632	.	0.0000	33.33	66.67
6	0.632	0.796	.	0.0000	33.33	66.67
7	0.796	1.002	.	0.0000	33.33	66.67
8	1.002	1.262	.	0.0000	33.33	66.67
9	1.262	1.589	.	0.0000	33.33	66.67
10	1.589	2.000	.	0.0000	33.33	66.67
11	2.000	2.518	.	0.0000	33.33	66.67
12	2.518	3.170	.	0.0000	33.33	66.67
13	3.170	3.991	.	0.0000	33.33	66.67
14	3.991	5.024	.	0.0000	33.33	66.67
15	5.024	6.325	.	0.0000	33.33	66.67
16	6.325	7.962	1	33.3333	66.66	33.34
17	7.962	10.024	.	0.0000	66.66	33.34
18	10.024	12.619	.	0.0000	66.66	33.34
19	12.619	15.887	.	0.0000	66.66	33.34
20	15.887	20.000	1	33.3333	99.99	0.01
21	20.000	25.179	.	0.0000	99.99	0.01
22	25.179	31.698	.	0.0000	99.99	0.01
23	31.698	39.905	.	0.0000	99.99	0.01
24	39.905	50.238	.	0.0000	99.99	0.01
25	50.238	63.246	.	0.0000	99.99	0.01
26	63.246	79.621	.	0.0000	99.99	0.01
27	79.621	100.237	.	0.0000	99.99	0.01
28	100.237	126.191	.	0.0000	99.99	0.01
29	126.191	158.866	.	0.0000	99.99	0.01
30	158.866	200.000	.	0.0000	99.99	0.01


Percent
40
30
20
10
0
Cumulative Percent
100
90
80
70
60
50
40
30
20
10
0
0.1
1.0
10.0
100.0
1000.0
10000.0
Soak Time (minutes)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	1	33.3333	33.33	66.67
2	0.16	0.25	.	0.0000	33.33	66.67
3	0.25	0.40	.	0.0000	33.33	66.67
4	0.40	0.63	.	0.0000	33.33	66.67
5	0.63	1.00	.	0.0000	33.33	66.67
6	1.00	1.59	.	0.0000	33.33	66.67
7	1.59	2.51	.	0.0000	33.33	66.67
8	2.51	3.98	.	0.0000	33.33	66.67
9	3.98	6.31	.	0.0000	33.33	66.67
10	6.31	10.00	.	0.0000	33.33	66.67
11	10.00	15.85	1	33.3333	66.66	33.34
12	15.85	25.12	.	0.0000	66.66	33.34
13	25.12	39.81	.	0.0000	66.66	33.34
14	39.81	63.10	.	0.0000	66.66	33.34
15	63.10	100.00	.	0.0000	66.66	33.34
16	100.00	158.49	.	0.0000	66.66	33.34
17	158.49	251.19	.	0.0000	66.66	33.34
18	251.19	398.11	.	0.0000	66.66	33.34
19	398.11	630.96	.	0.0000	66.66	33.34
20	630.96	1000.00	1	33.3333	99.99	0.01
21	1000.00	1584.89	.	0.0000	99.99	0.01
22	1584.89	2511.89	.	0.0000	99.99	0.01
23	2511.89	3981.07	.	0.0000	99.99	0.01
24	3981.07	6309.57	.	0.0000	99.99	0.01
25	6309.57	10000.00	.	0.0000	99.99	0.01


Percent
40
30
20
10
0
Cumulative Percent
100
90
80
70
60
50
40
30
20
10
0
0.01
0.10
1.00
10.00
100.00
Trip Distance (miles)

Trip Distance (miles) Classes

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	1	33.3333	33.33	66.67
2	0.013	0.016	.	0.0000	33.33	66.67
3	0.016	0.020	.	0.0000	33.33	66.67
4	0.020	0.025	.	0.0000	33.33	66.67
5	0.025	0.032	.	0.0000	33.33	66.67
6	0.032	0.040	.	0.0000	33.33	66.67
7	0.040	0.050	.	0.0000	33.33	66.67
8	0.050	0.063	.	0.0000	33.33	66.67
9	0.063	0.079	.	0.0000	33.33	66.67
10	0.079	0.100	.	0.0000	33.33	66.67
11	0.100	0.126	.	0.0000	33.33	66.67
12	0.126	0.158	.	0.0000	33.33	66.67
13	0.158	0.200	.	0.0000	33.33	66.67
14	0.200	0.251	.	0.0000	33.33	66.67
15	0.251	0.316	.	0.0000	33.33	66.67
16	0.316	0.398	.	0.0000	33.33	66.67
17	0.398	0.501	.	0.0000	33.33	66.67
18	0.501	0.631	.	0.0000	33.33	66.67
19	0.631	0.794	.	0.0000	33.33	66.67
20	0.794	1.000	.	0.0000	33.33	66.67
21	1.000	1.259	.	0.0000	33.33	66.67
22	1.259	1.585	.	0.0000	33.33	66.67
23	1.585	1.995	.	0.0000	33.33	66.67
24	1.995	2.512	.	0.0000	33.33	66.67
25	2.512	3.162	.	0.0000	33.33	66.67
26	3.162	3.981	1	33.3333	66.66	33.34
27	3.981	5.012	.	0.0000	66.66	33.34
28	5.012	6.310	.	0.0000	66.66	33.34
29	6.310	7.943	1	33.3333	99.99	0.01
30	7.943	10.000	.	0.0000	99.99	0.01
31	10.000	12.589	.	0.0000	99.99	0.01
32	12.589	15.849	.	0.0000	99.99	0.01
33	15.849	19.953	.	0.0000	99.99	0.01
34	19.953	25.119	.	0.0000	99.99	0.01
35	25.119	31.623	.	0.0000	99.99	0.01
36	31.623	39.811	.	0.0000	99.99	0.01
37	39.811	50.119	.	0.0000	99.99	0.01
38	50.119	63.096	.	0.0000	99.99	0.01
39	63.096	79.433	.	0.0000	99.99	0.01
40	79.433	100.000	.	0.0000	99.99	0.01

SITE

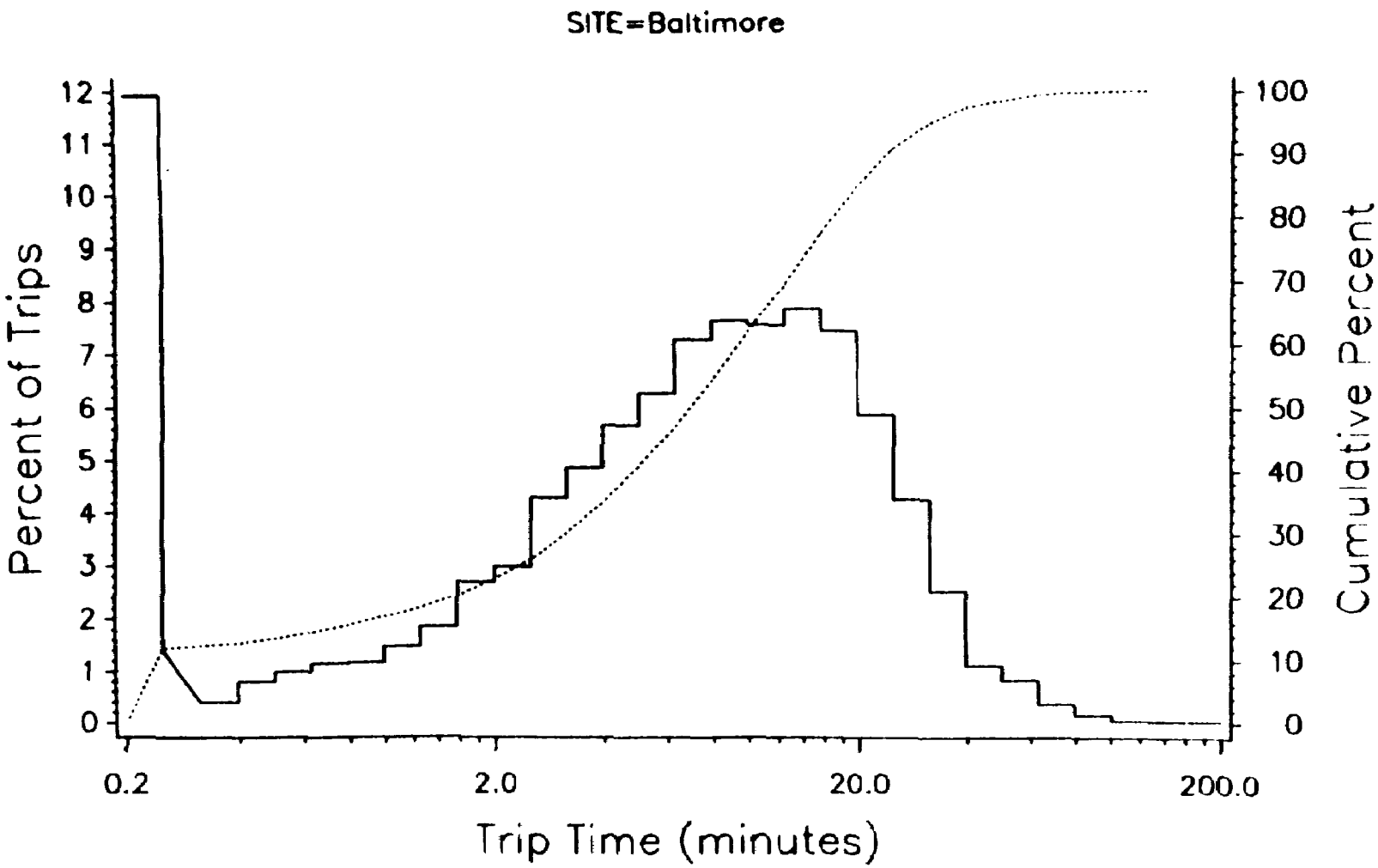
Spokane
Baltimore

SITE=Baltimore

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	627.16	709.58	11207.00	1.00	6119
2	T_IDLE	(s)	None	130.63	193.19	3182.00	0.00	6119
3	T_FIDLE	(s)	None	29.50	84.24	2085.00	0.00	6119
4	T_RUN	(s)	None	565.01	616.78	10971.00	1.00	5368
5	AVE_MPH	(mph)	None	18.37	11.12	65.86	0.00	5560
6	SOAKTIME	(s)	None	11788.27	23309.93	357418.00	2.00	6009
7	TRIPDIST	(mile)	None	4.34	7.91	197.38	0.00	6119
8	A_STOPD	(mile)	None	0.88	1.46	23.11	0.01	5157
9	AV_R_MPH	(mph)	None	23.40	10.92	67.57	0.02	5368
10	AVE_PKE	(mph**2/s)	None	47.06	21.49	220.21	0.00	5359
11	A_STOPD	(mile)	Number_of_stops	0.82	1.27	23.11	0.01	.
12	AVE_MPH	(mph)	Trip_Distance	31.46	13.41	65.86	0.00	5560
13	AV_R_MPH	(mph)	Trip_Distance	36.11	12.55	67.57	0.02	5368
14	AVE_PKE	(mph**2/s)	Trip_Distance	55.25	28.72	220.21	0.00	5359
15	AVE_MPH	(mph)	Trip_Time	24.94	12.75	65.86	0.00	5560
16	AV_R_MPH	(mph)	Trip_Time	30.29	11.87	67.57	0.02	5368
17	AVE_PKE	(mph**2/s)	Trip_Time	51.65	23.74	220.21	0.00	5359

SITE=Spokane

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	521.14	578.53	14797.00	1.00	5954
19	T_IDLE	(s)	None	92.23	147.69	2537.00	0.00	5954
20	T_FIDLE	(s)	None	26.45	77.29	1910.00	0.00	5954
21	T_RUN	(s)	None	467.24	522.67	14768.00	1.00	5449
22	AVE_MPH	(mph)	None	18.01	10.45	71.36	0.00	5845
23	SOAKTIME	(s)	None	11647.63	24839.11	416053.00	2.00	5848
24	TRIPDIST	(mile)	None	3.52	7.02	255.00	0.00	5954
25	A_STOPD	(mile)	None	0.89	2.81	127.48	0.00	5143
26	AV_R_MPH	(mph)	None	22.82	9.72	71.63	0.02	5449
27	AVE_PKE	(mph**2/s)	None	44.80	22.70	254.01	0.00	5423
28	A_STOPD	(mile)	Number_of_stops	0.83	2.03	127.48	0.00	.
29	AVE_MPH	(mph)	Trip_Distance	29.75	12.81	71.36	0.00	5845
30	AV_R_MPH	(mph)	Trip_Distance	33.46	12.05	71.63	0.02	5449
31	AVE_PKE	(mph**2/s)	Trip_Distance	57.29	39.77	254.01	0.00	5423
32	AVE_MPH	(mph)	Trip_Time	24.39	11.43	71.36	0.00	5845
33	AV_R_MPH	(mph)	Trip_Time	28.89	10.52	71.63	0.02	5449
34	AVE_PKE	(mph**2/s)	Trip_Time	51.06	29.94	254.01	0.00	5423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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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2.0
20.0
200.0
0
1
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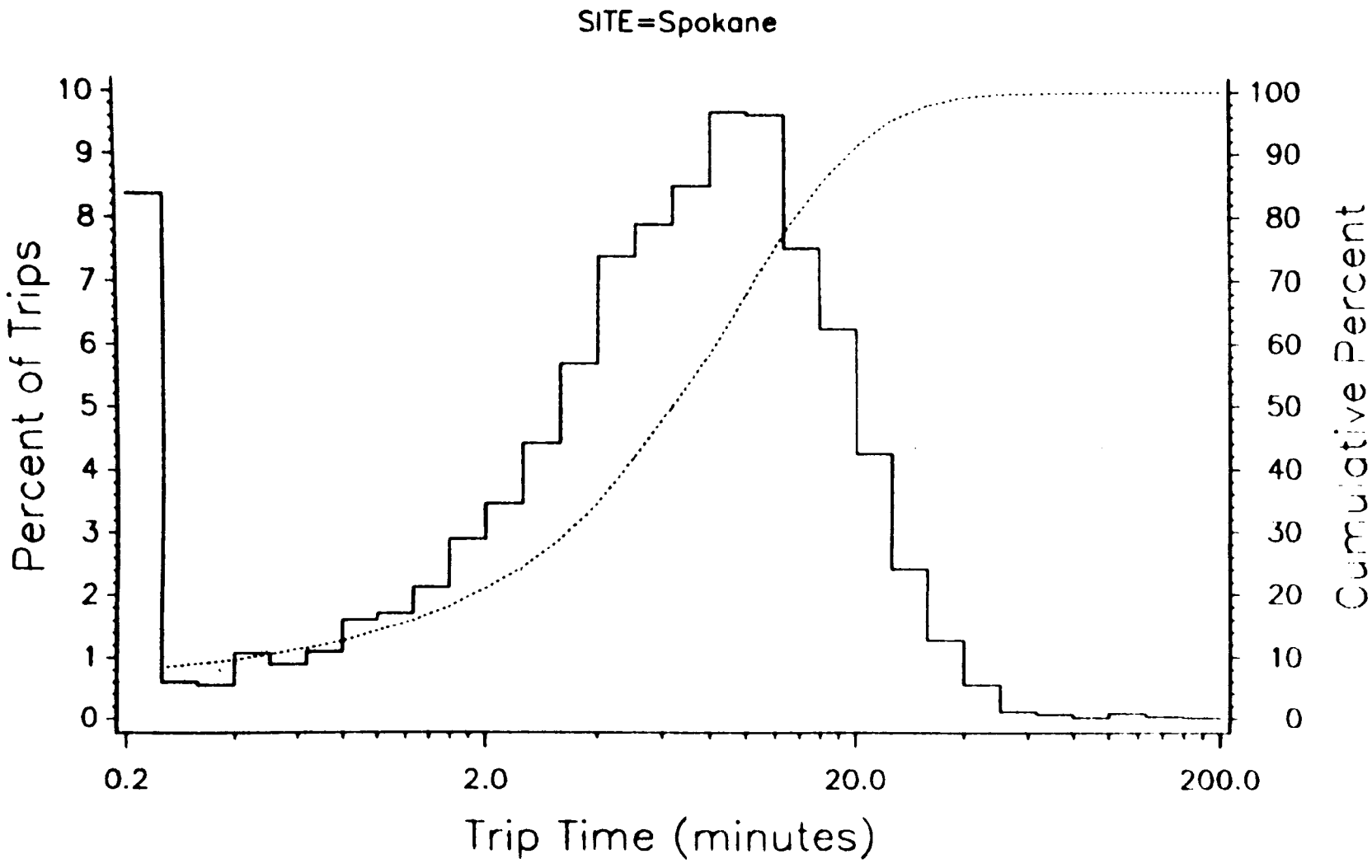
70
80
90
100


SITE=Spokane
Percent of Trips
Cumulative Percent
Trip Time (minutes)
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2.0
20.0
200.0
0
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10
0
10
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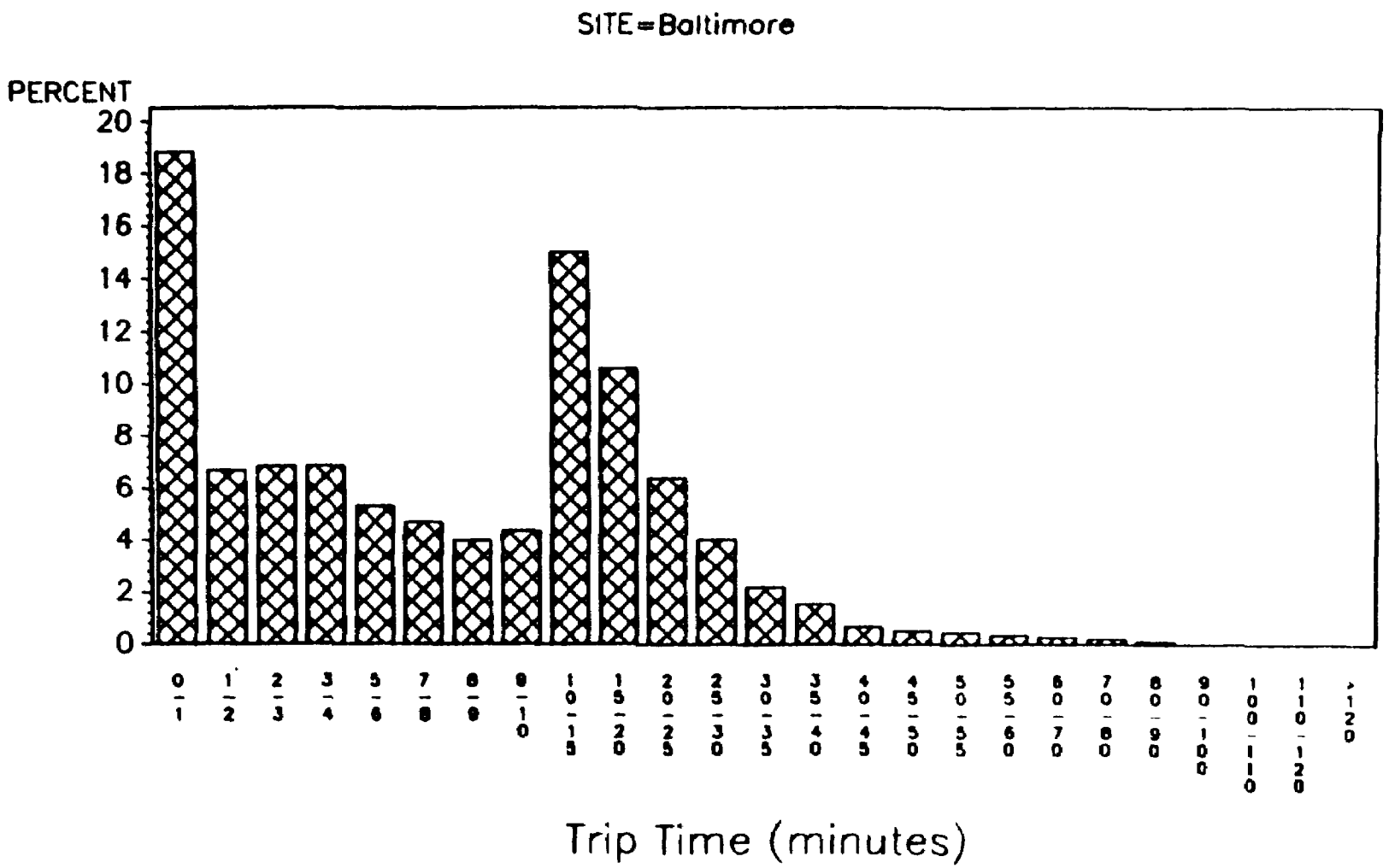
30
40
50
60
70
80
90
100

SITE=Baltimore

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	731	11.9464	11.95	88.05
2	0.252	0.317	25	0.4086	12.36	87.64
3	0.317	0.399	25	0.4086	12.77	87.23
4	0.399	0.502	49	0.8008	13.57	86.43
5	0.502	0.632	61	0.9969	14.57	85.43
6	0.632	0.796	71	1.1603	15.73	84.27
7	0.796	1.002	72	1.1767	16.91	83.09
8	1.002	1.262	90	1.4708	18.38	81.62
9	1.262	1.589	113	1.8467	20.23	79.77
10	1.589	2.000	164	2.6802	22.91	77.09
11	2.000	2.518	182	2.9743	25.88	74.12
12	2.518	3.170	263	4.2981	30.18	69.82
13	3.170	3.991	298	4.8701	35.05	64.95
14	3.991	5.024	347	5.6709	40.72	59.28
15	5.024	6.325	384	6.2755	47.00	53.00
16	6.325	7.962	446	7.2888	54.29	45.71
17	7.962	10.024	468	7.6483	61.94	38.06
18	10.024	12.619	463	7.5666	69.51	30.49
19	12.619	15.887	482	7.8771	77.39	22.61
20	15.887	20.000	456	7.4522	84.84	15.16
21	20.000	25.179	360	5.8833	90.72	9.28
22	25.179	31.698	261	4.2654	94.99	5.01
23	31.698	39.905	154	2.5168	97.51	2.49
24	39.905	50.238	68	1.1113	98.62	1.38
25	50.238	63.246	51	0.8335	99.45	0.55
26	63.246	79.621	22	0.3595	99.81	0.19
27	79.621	100.237	9	0.1471	99.96	0.04
28	100.237	126.191	2	0.0327	99.99	0.01
29	126.191	158.866	1	0.0163	100.01	-0.01
30	158.866	200.000	1	0.0163	100.03	-0.03

SITE=Spokane

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	499	8.38092	8.38	91.62
32	0.252	0.317	36	0.60464	8.98	91.02
33	0.317	0.399	33	0.55425	9.53	90.47
34	0.399	0.502	64	1.07491	10.60	89.40
35	0.502	0.632	53	0.89016	11.49	88.51
36	0.632	0.796	65	1.09170	12.58	87.42
37	0.796	1.002	95	1.59557	14.18	85.82
38	1.002	1.262	101	1.69634	15.88	84.12
39	1.262	1.589	126	2.11622	18.00	82.00
40	1.589	2.000	172	2.88881	20.89	79.11
41	2.000	2.518	205	3.44306	24.33	75.67
42	2.518	3.170	262	4.40040	28.73	71.27
43	3.170	3.991	337	5.66006	34.39	65.61
44	3.991	5.024	439	7.37319	41.76	58.24
45	5.024	6.325	469	7.87706	49.64	50.36
46	6.325	7.962	505	8.48169	58.12	41.88
47	7.962	10.024	576	9.67417	67.79	32.21
48	10.024	12.619	573	9.62378	77.41	22.59
49	12.619	15.887	447	7.50756	84.92	15.08
50	15.887	20.000	371	6.23111	91.15	8.85
51	20.000	25.179	253	4.24924	95.40	4.60
52	25.179	31.698	144	2.41854	97.82	2.18
53	31.698	39.905	76	1.27645	99.10	0.90
54	39.905	50.238	33	0.55425	99.65	0.35
55	50.238	63.246	7	0.11757	99.77	0.23
56	63.246	79.621	4	0.06718	99.84	0.16
57	79.621	100.237	1	0.01680	99.86	0.14
58	100.237	126.191	5	0.08398	99.94	0.06
59	126.191	158.866	2	0.03359	99.97	0.03
60	158.866	200.000	1	0.01680	99.99	0.01


SITE=Baltimore
PERCENT
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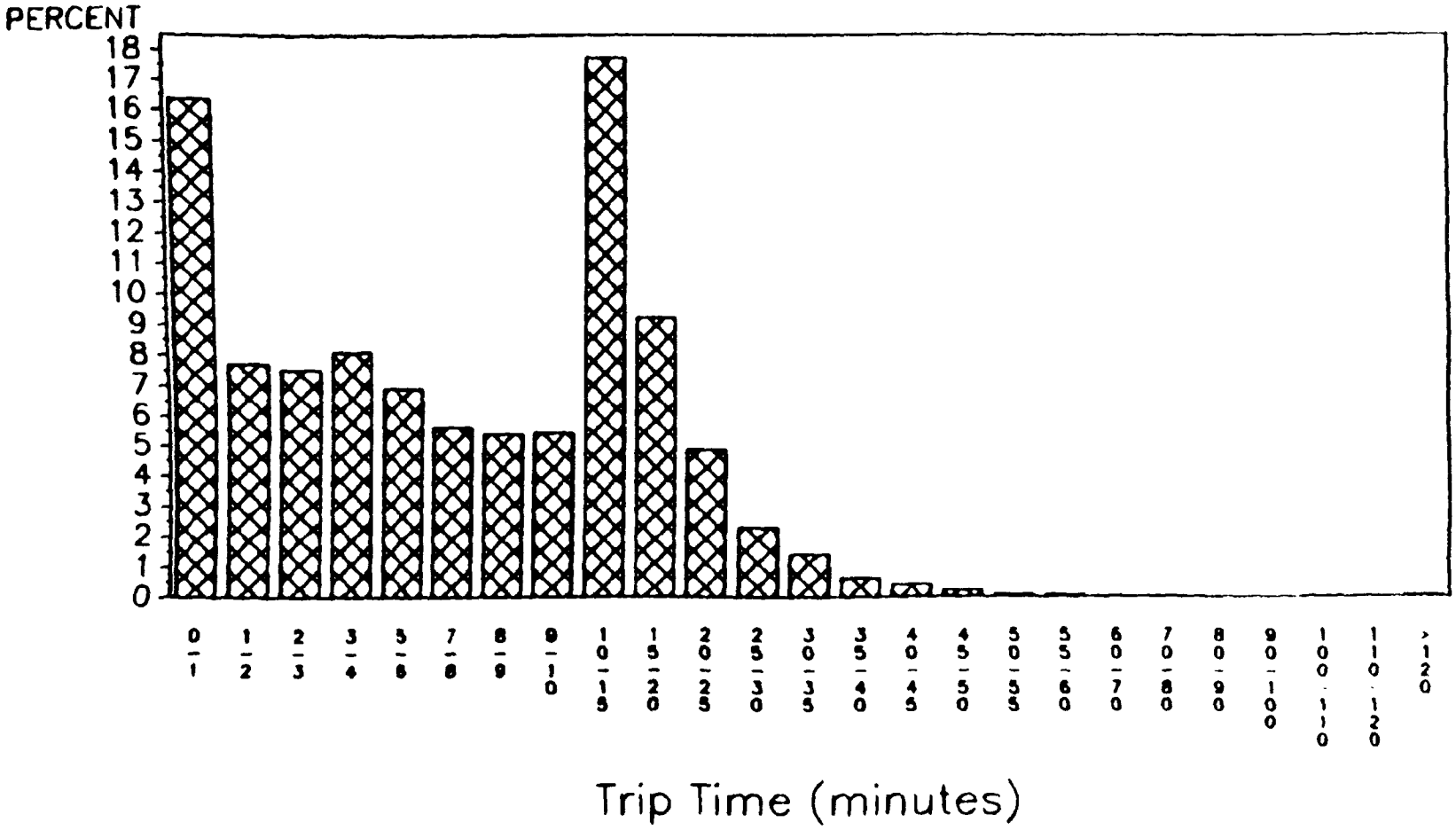
18
16
14
12
10
8
6
4
2
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

SITE=Spokane

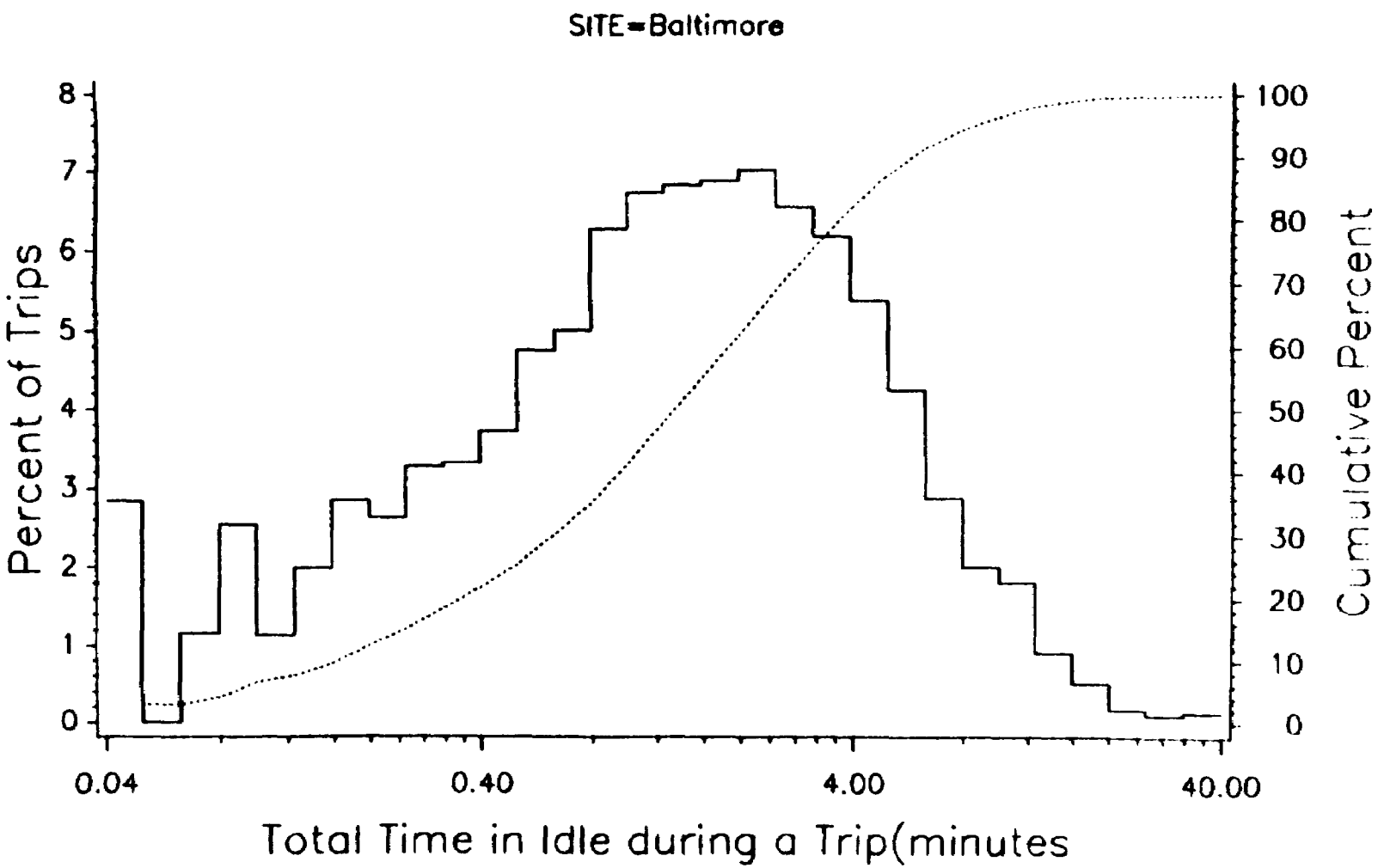


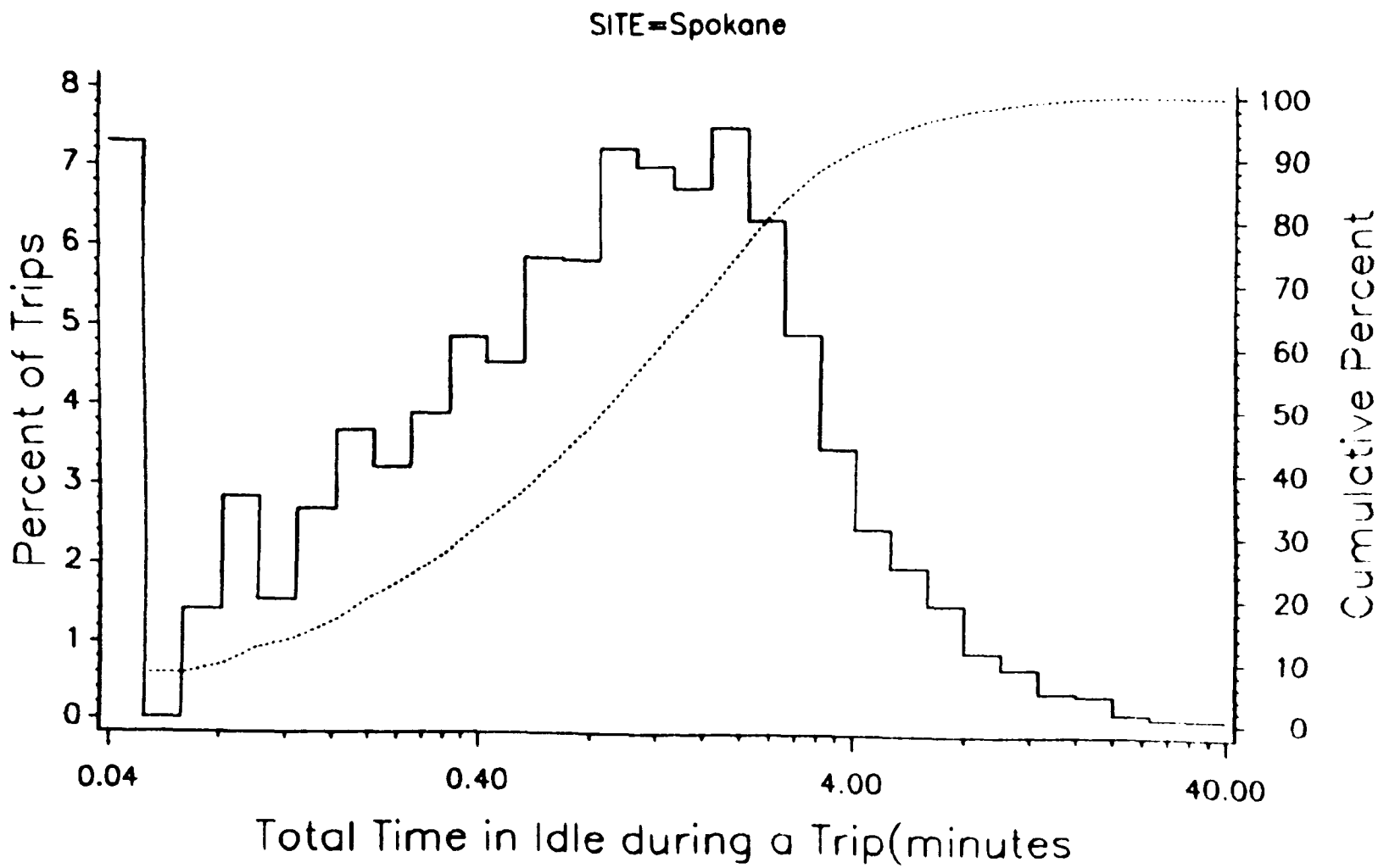
SITE=Baltimore

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1034	16.9	1034	16.9
2	367	6.0	1401	22.9
3	375	6.1	1776	29.0
4	376	6.1	2152	35.2
5	336	5.5	2488	40.7
6	291	4.8	2779	45.4
7	290	4.7	3069	50.2
8	259	4.2	3328	54.4
9	219	3.6	3547	58.0
10	239	3.9	3786	61.9
15	824	13.5	4610	75.3
20	580	9.5	5190	84.8
25	351	5.7	5541	90.6
30	221	3.6	5762	94.2
35	120	2.0	5882	96.1
40	84	1.4	5966	97.5
45	37	0.6	6003	98.1
50	29	0.5	6032	98.6
55	26	0.4	6058	99.0
60	20	0.3	6078	99.3
70	16	0.3	6094	99.6
80	12	0.2	6106	99.8
90	7	0.1	6113	99.9
100	2	0.0	6115	99.9
120	4	0.1	6119	100.0

SITE=Spokane

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	845	14.2	845	14.2
2	399	6.7	1244	20.9
3	389	6.5	1633	27.4
4	418	7.0	2051	34.4
5	433	7.3	2484	41.7
6	357	6.0	2841	47.7
7	344	5.8	3185	53.5
8	291	4.9	3476	58.4
9	278	4.7	3754	63.1
10	280	4.7	4034	67.8
15	918	15.4	4952	83.2
20	476	8.0	5428	91.2
25	251	4.2	5679	95.4
30	118	2.0	5797	97.4
35	72	1.2	5869	98.6
40	32	0.5	5901	99.1
45	21	0.4	5922	99.5
50	11	0.2	5933	99.6
55	4	0.1	5937	99.7
60	4	0.1	5941	99.8
70	2	0.0	5943	99.8
80	2	0.0	5945	99.8
100	1	0.0	5946	99.9
110	2	0.0	5948	99.9
120	6	0.1	5954	100.0


SITE=Baltimore
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes


SITE=Spokane
Percent of Trips
Cumulative Percent
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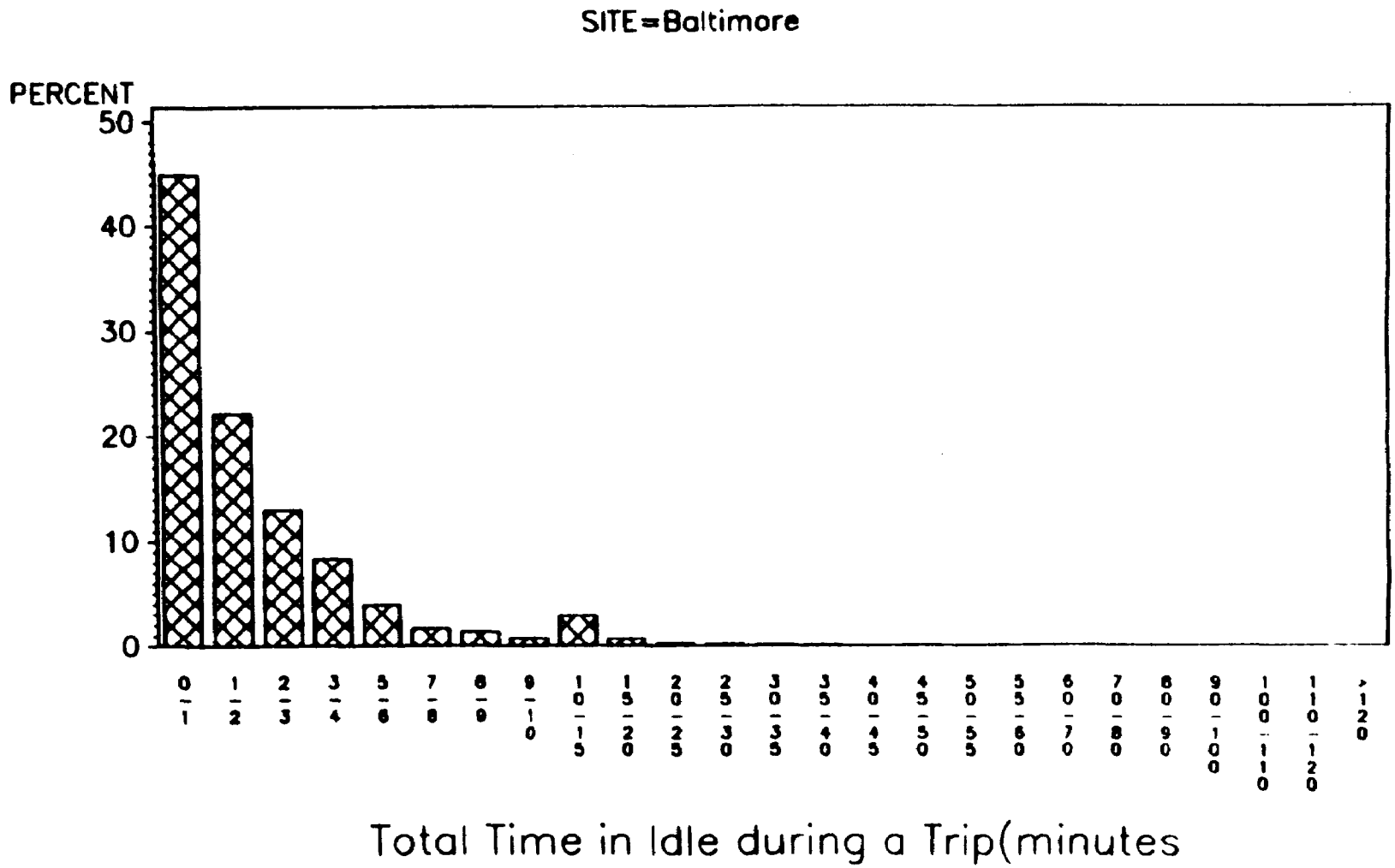
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

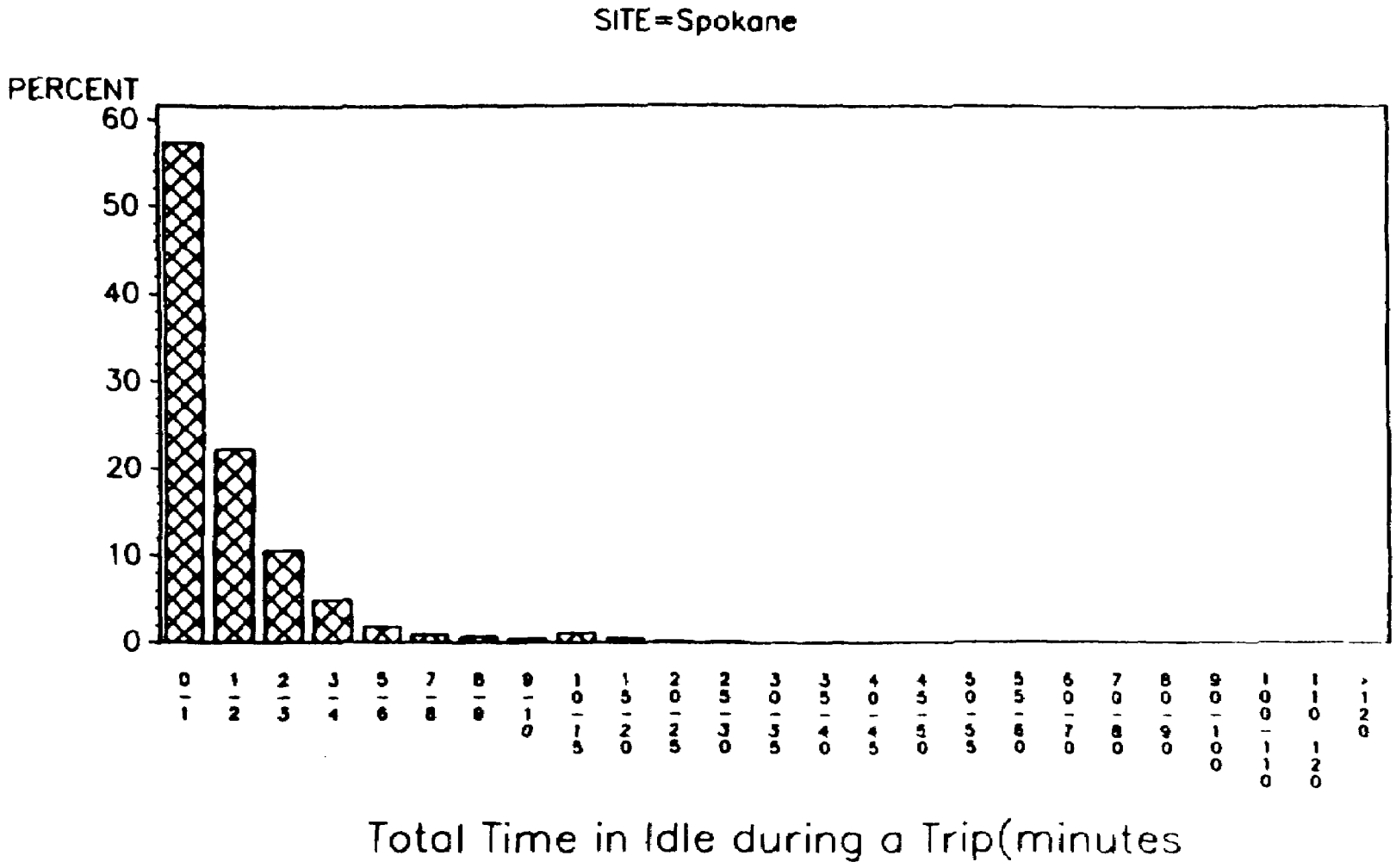
SITE=Baltimore

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	155	2.83467	2.83	97.17
2	0.050	0.063	.	0.00000	2.83	97.17
3	0.063	0.080	63	1.15216	3.98	96.02
4	0.080	0.100	139	2.54206	6.52	93.48
5	0.100	0.126	62	1.13387	7.65	92.35
6	0.126	0.159	109	1.99342	9.64	90.36
7	0.159	0.200	156	2.85296	12.49	87.51
8	0.200	0.252	144	2.63350	15.12	84.88
9	0.252	0.318	179	3.27359	18.39	81.61
10	0.318	0.400	182	3.32846	21.72	78.28
11	0.400	0.504	204	3.73080	25.45	74.55
12	0.504	0.634	260	4.75494	30.20	69.80
13	0.634	0.798	274	5.01097	35.21	64.79
14	0.798	1.005	344	6.29115	41.50	58.50
15	1.005	1.265	369	6.74835	48.25	51.75
16	1.265	1.592	374	6.83980	55.09	44.91
17	1.592	2.005	377	6.89466	61.98	38.02
18	2.005	2.524	385	7.04097	69.02	30.98
19	2.524	3.177	359	6.56547	75.59	24.41
20	3.177	4.000	339	6.19971	81.79	18.21
21	4.000	5.036	295	5.39503	87.19	12.81
22	5.036	6.340	233	4.26116	91.45	8.55
23	6.340	7.981	158	2.88954	94.34	5.66
24	7.981	10.048	110	2.01170	96.35	3.65
25	10.048	12.649	99	1.81053	98.16	1.84
26	12.649	15.924	50	0.91441	99.07	0.93
27	15.924	20.047	28	0.51207	99.58	0.42
28	20.047	25.238	9	0.16459	99.74	0.26
29	25.238	31.773	5	0.09144	99.83	0.17
30	31.773	40.000	7	0.12802	99.96	0.04

SITE=Spokane

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	418	7.30131	7.30	92.70
32	0.050	0.063	.	0.00000	7.30	92.70
33	0.063	0.080	81	1.41485	8.71	91.29
34	0.080	0.100	163	2.84716	11.56	88.44
35	0.100	0.126	88	1.53712	13.10	86.90
36	0.126	0.159	155	2.70742	15.81	84.19
37	0.159	0.200	212	3.70306	19.51	80.49
38	0.200	0.252	185	3.23144	22.74	77.26
39	0.252	0.318	224	3.91266	26.65	73.35
40	0.318	0.400	280	4.89083	31.54	68.46
41	0.400	0.504	262	4.57642	36.12	63.88
42	0.504	0.634	338	5.90393	42.02	57.98
43	0.634	0.798	337	5.88646	47.91	52.09
44	0.798	1.005	418	7.30131	55.21	44.79
45	1.005	1.265	405	7.07424	62.28	37.72
46	1.265	1.592	389	6.79476	69.07	30.93
47	1.592	2.005	433	7.56332	76.63	23.37
48	2.005	2.524	366	6.39301	83.02	16.98
49	2.524	3.177	283	4.94323	87.96	12.04
50	3.177	4.000	200	3.49345	91.45	8.55
51	4.000	5.036	142	2.48035	93.93	6.07
52	5.036	6.340	114	1.99127	95.92	4.08
53	6.340	7.981	86	1.50218	97.42	2.58
54	7.981	10.048	52	0.90830	98.33	1.67
55	10.048	12.649	40	0.69869	99.03	0.97
56	12.649	15.924	22	0.38428	99.41	0.59
57	15.924	20.047	20	0.34934	99.76	0.24
58	20.047	25.238	6	0.10480	99.86	0.14
59	25.238	31.773	3	0.05240	99.91	0.09
60	31.773	40.000	3	0.05240	99.96	0.04


SITE=Baltimore
PERCENT
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

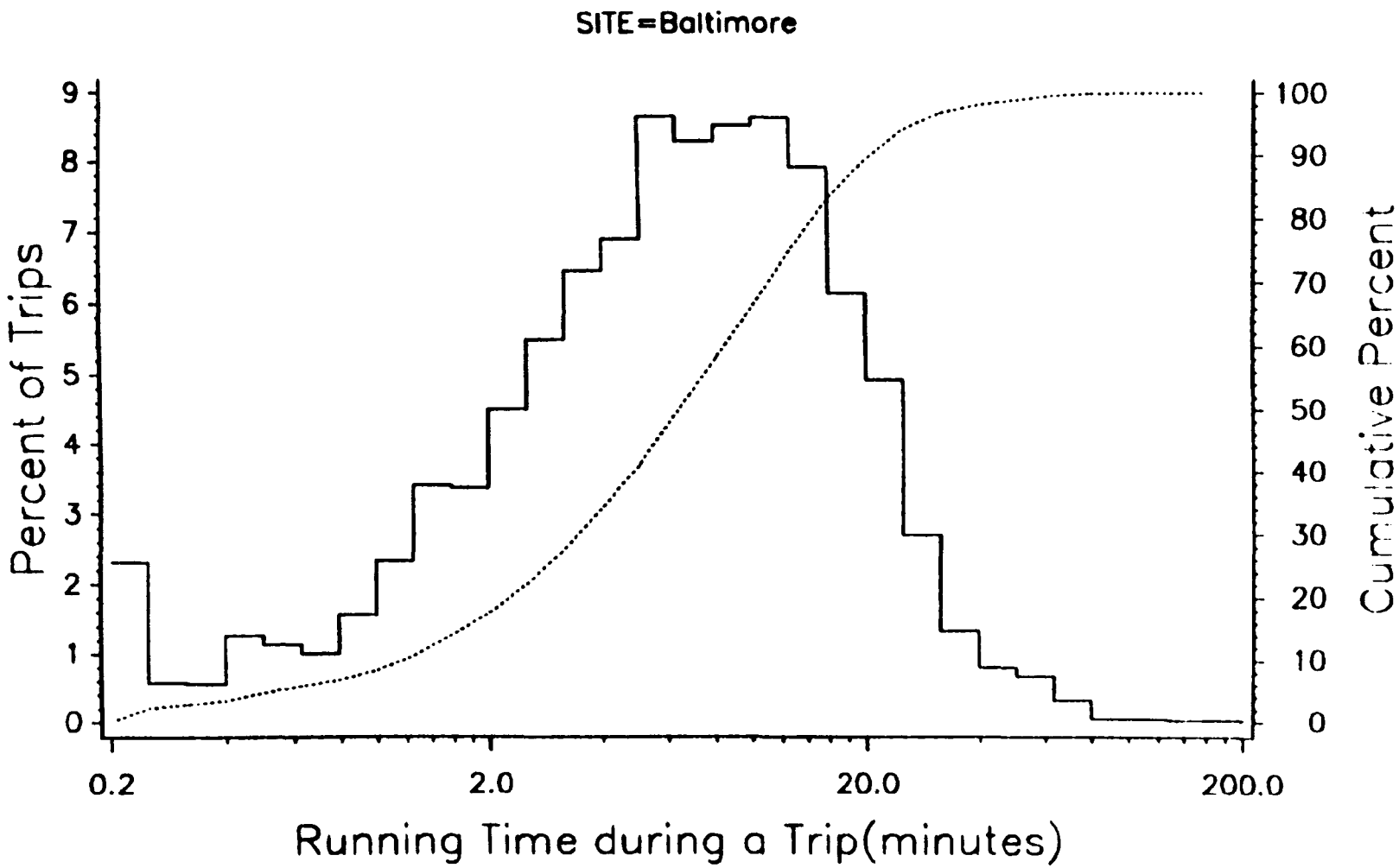

SITE=Spokane
PERCENT
60
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

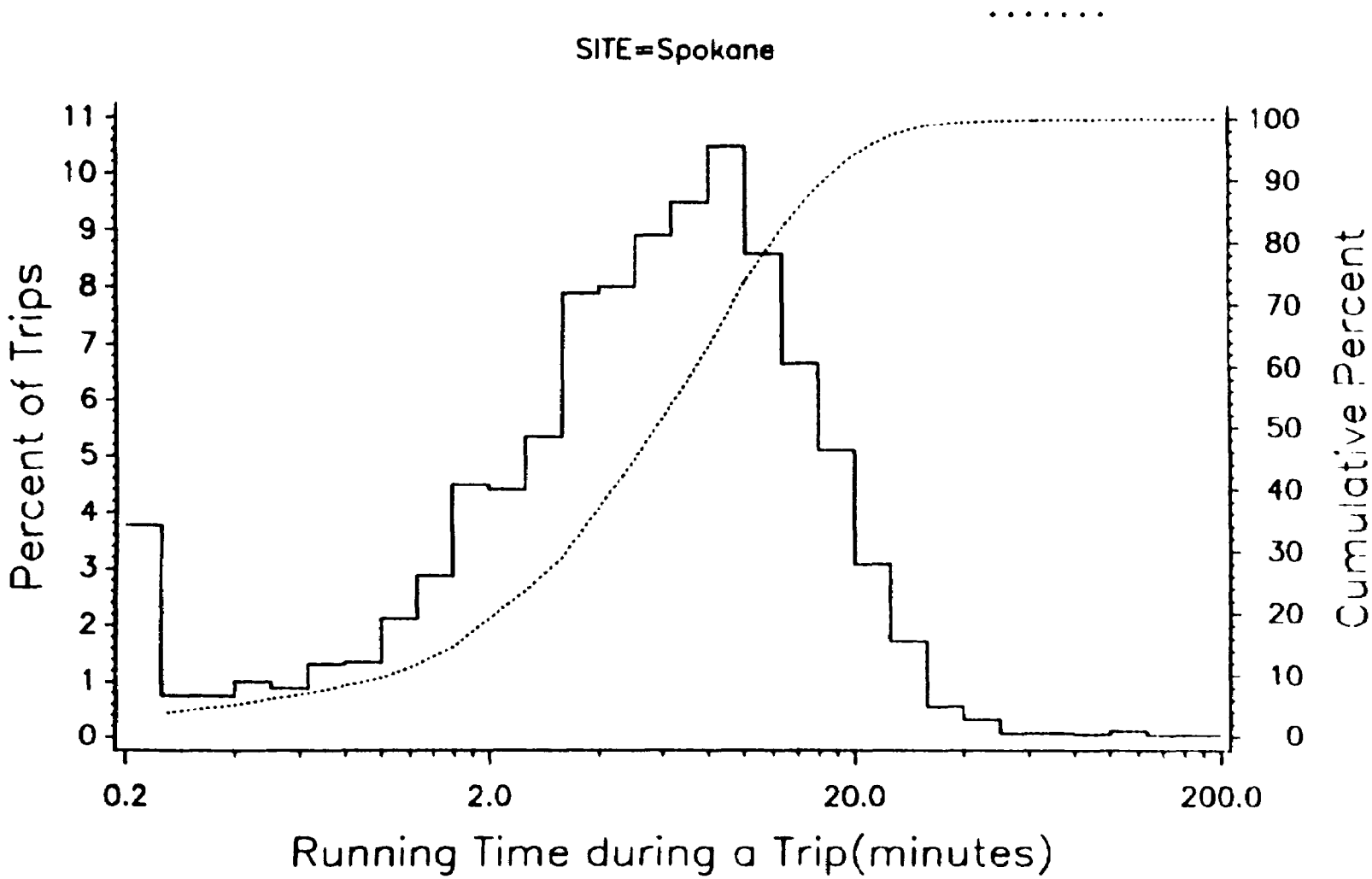
SITE=Baltimore

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	651	10.6	651	10.6
1	2271	37.1	2922	47.8
2	1120	18.3	4042	66.1
3	659	10.8	4701	76.8
4	424	6.9	5125	83.8
5	286	4.7	5411	88.4
6	200	3.3	5611	91.7
7	117	1.9	5728	93.6
8	85	1.4	5813	95.0
9	69	1.1	5882	96.1
10	38	0.6	5920	96.7
15	144	2.4	6064	99.1
20	34	0.6	6098	99.7
25	9	0.1	6107	99.8
30	5	0.1	6112	99.9
35	2	0.0	6114	99.9
40	3	0.0	6117	100.0
50	1	0.0	6118	100.0
55	1	0.0	6119	100.0

SITE=Spokane

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	229	3.8	229	3.8
1	3161	53.1	3390	56.9
2	1227	20.6	4617	77.5
3	583	9.8	5200	87.3
4	266	4.5	5466	91.8
5	139	2.3	5605	94.1
6	100	1.7	5705	95.8
7	58	1.0	5763	96.8
8	45	0.8	5808	97.5
9	32	0.5	5840	98.1
10	20	0.3	5860	98.4
15	57	1.0	5917	99.4
20	25	0.4	5942	99.8
25	6	0.1	5948	99.9
30	3	0.1	5951	99.9
40	2	0.0	5953	100.0
45	1	0.0	5954	100.0


SITE=Baltimore
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100
0.2
2.0
20.0
200.0


SITE=Spokane
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
0
10
20
30
40
50
60
70
80
90
100

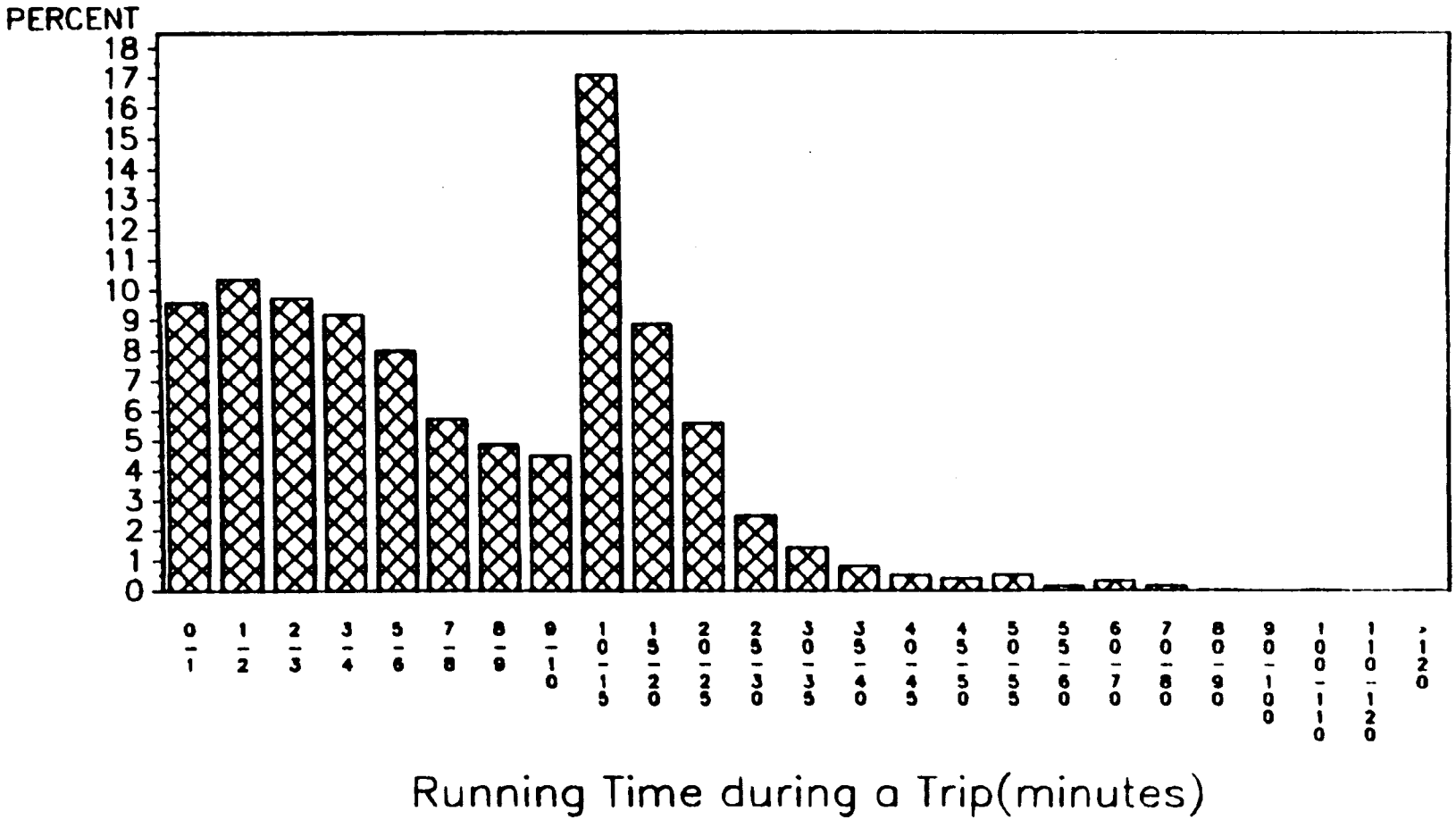
SITE=Baltimore

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	124	2.30999	2.31	97.69
2	0.252	0.317	31	0.57750	2.89	97.11
3	0.317	0.399	30	0.55887	3.45	96.55
4	0.399	0.502	68	1.26677	4.72	95.28
5	0.502	0.632	61	1.13636	5.86	94.14
6	0.632	0.796	54	1.00596	6.87	93.13
7	0.796	1.002	84	1.56483	8.43	91.57
8	1.002	1.262	125	2.32861	10.76	89.24
9	1.262	1.589	183	3.40909	14.17	85.83
10	1.589	2.000	181	3.37183	17.54	82.46
11	2.000	2.518	242	4.50820	22.05	77.95
12	2.518	3.170	295	5.49553	27.55	72.45
13	3.170	3.991	347	6.46423	34.01	65.99
14	3.991	5.024	371	6.91133	40.92	59.08
15	5.024	6.325	465	8.66244	49.58	50.42
16	6.325	7.962	446	8.30849	57.89	42.11
17	7.962	10.024	458	8.53204	66.42	33.58
18	10.024	12.619	464	8.64382	75.06	24.94
19	12.619	15.887	426	7.93592	83.00	17.00
20	15.887	20.000	330	6.14754	89.15	10.85
21	20.000	25.179	264	4.91803	94.07	5.93
22	25.179	31.698	145	2.70119	96.77	3.23
23	31.698	39.905	72	1.34128	98.11	1.89
24	39.905	50.238	43	0.80104	98.91	1.09
25	50.238	63.246	36	0.67064	99.58	0.42
26	63.246	79.621	17	0.31669	99.90	0.10
27	79.621	100.237	2	0.03726	99.94	0.06
28	100.237	126.191	2	0.03726	99.98	0.02
29	126.191	158.866	1	0.01863	100.00	0.00
30	158.866	200.000	1	0.01863	100.02	-0.02

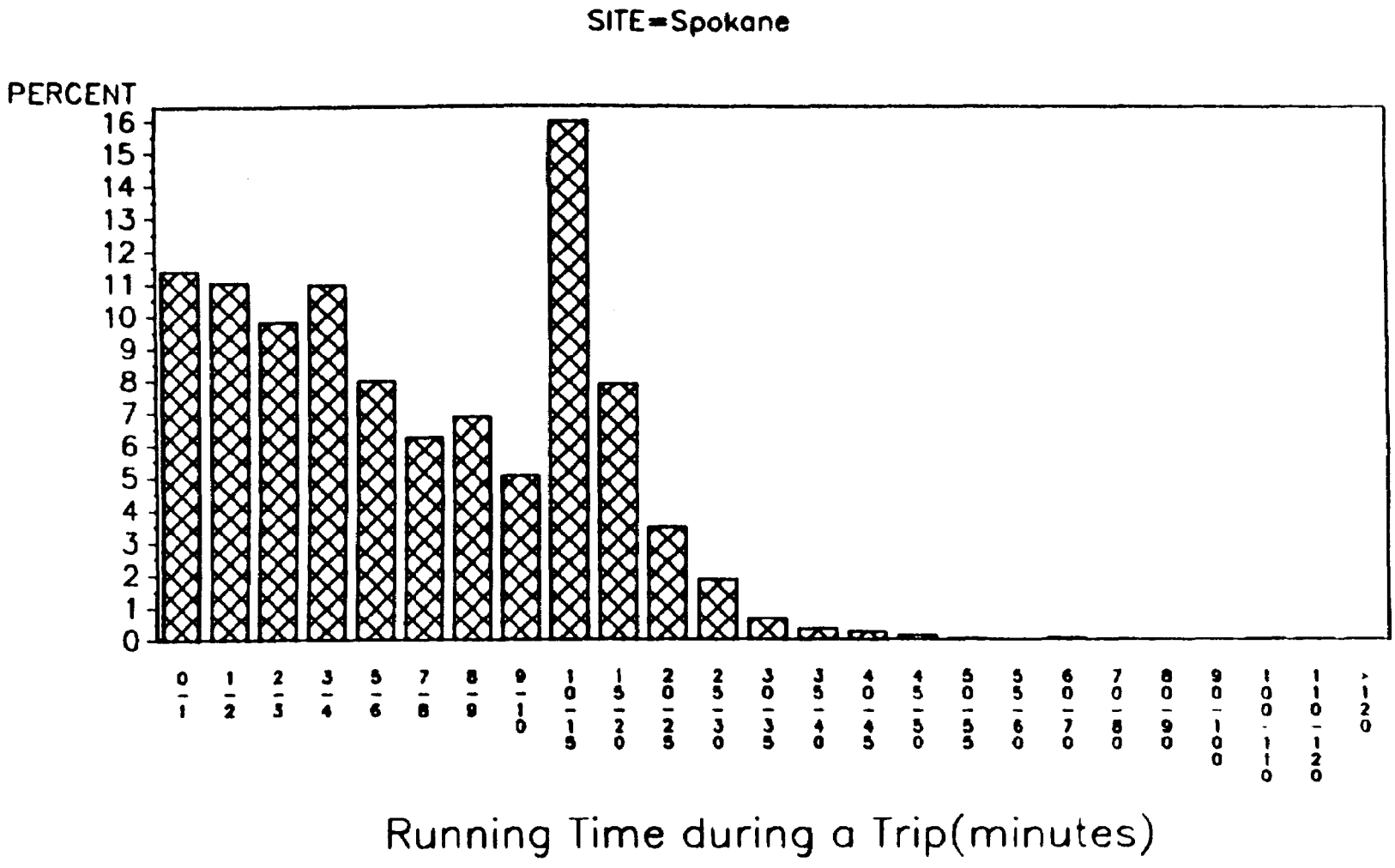
SITE=Spokane

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	205	3.7622	3.76	96.24
32	0.252	0.317	40	0.7341	4.49	95.51
33	0.317	0.399	40	0.7341	5.22	94.78
34	0.399	0.502	54	0.9910	6.21	93.79
35	0.502	0.632	48	0.8809	7.09	92.91
36	0.632	0.796	71	1.3030	8.39	91.61
37	0.796	1.002	73	1.3397	9.73	90.27
38	1.002	1.262	115	2.1105	11.84	88.16
39	1.262	1.589	156	2.8629	14.70	85.30
40	1.589	2.000	244	4.4779	19.18	80.82
41	2.000	2.518	239	4.3861	23.57	76.43
42	2.518	3.170	290	5.3221	28.89	71.11
43	3.170	3.991	430	7.8914	36.78	63.22
44	3.991	5.024	436	8.0015	44.78	55.22
45	5.024	6.325	486	8.9191	53.70	46.30
46	6.325	7.962	517	9.4880	63.19	36.81
47	7.962	10.024	572	10.4973	73.69	26.31
48	10.024	12.619	468	8.5887	82.28	17.72
49	12.619	15.887	363	6.6618	88.94	11.06
50	15.887	20.000	278	5.1019	94.04	5.96
51	20.000	25.179	168	3.0831	97.12	2.88
52	25.179	31.698	94	1.7251	98.85	1.15
53	31.698	39.905	30	0.5506	99.40	0.60
54	39.905	50.238	17	0.3120	99.71	0.29
55	50.238	63.246	3	0.0551	99.77	0.23
56	63.246	79.621	3	0.0551	99.83	0.17
57	79.621	100.237	2	0.0367	99.87	0.13
58	100.237	126.191	5	0.0918	99.96	0.04
59	126.191	158.866	1	0.0184	99.98	0.02
60	158.866	200.000	1	0.0184	100.00	0.00

SITE=Baltimore



Running Time during a Trip(minutes)


SITE=Spokane
PERCENT
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

SITE=Baltimore

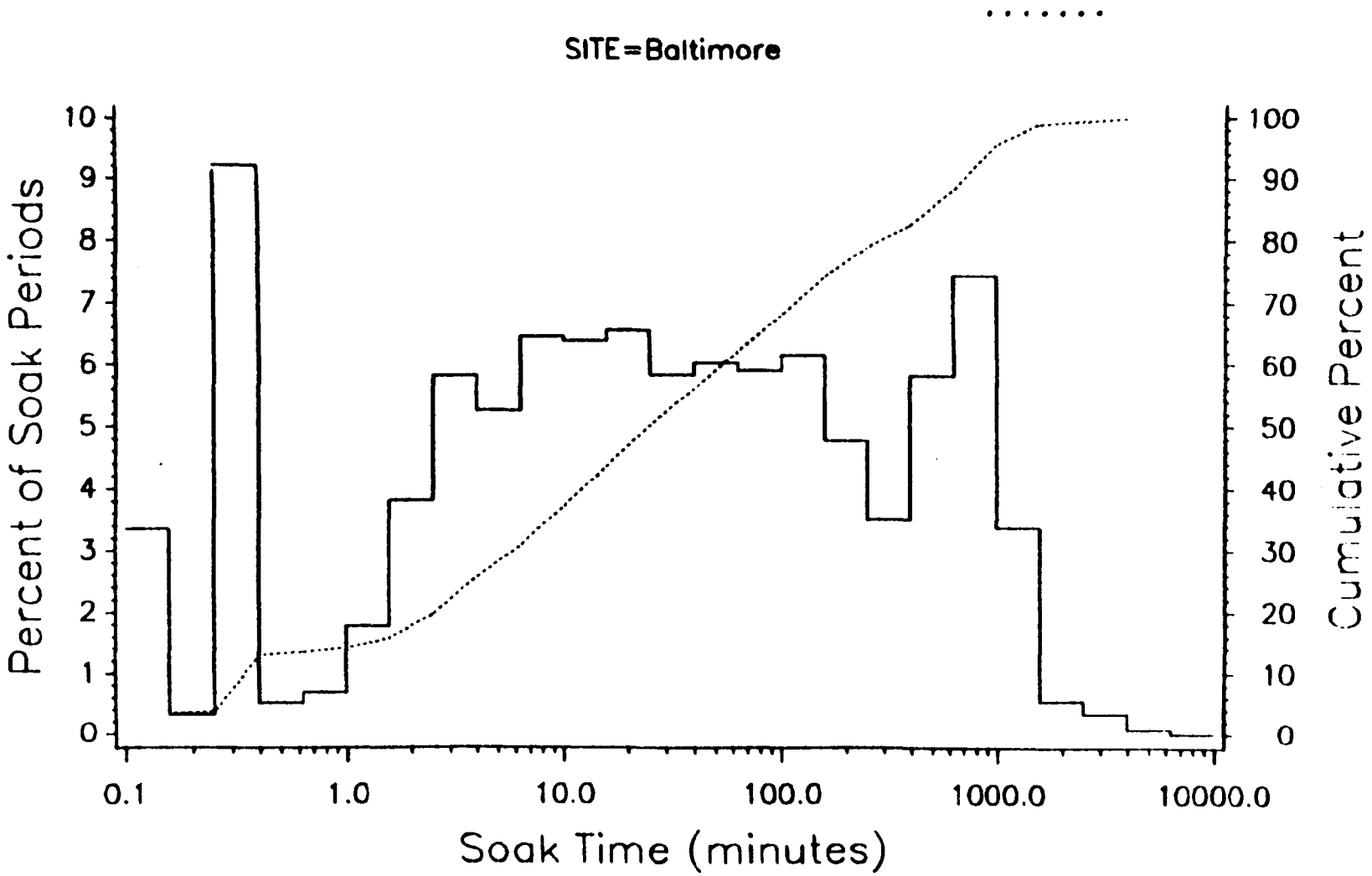
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	452	8.4	452	8.4
2	489	9.1	941	17.5
3	459	8.6	1400	26.1
4	433	8.1	1833	34.1
5	356	6.6	2189	40.8
6	377	7.0	2566	47.8
7	286	5.3	2852	53.1
8	269	5.0	3121	58.1
9	230	4.3	3351	62.4
10	211	3.9	3562	66.4
15	806	15.0	4368	81.4
20	417	7.8	4785	89.1
25	262	4.9	5047	94.0
30	117	2.2	5164	96.2
35	66	1.2	5230	97.4
40	37	0.7	5267	98.1
45	23	0.4	5290	98.5
50	18	0.3	5308	98.9
55	24	0.4	5332	99.3
60	7	0.1	5339	99.5
70	15	0.3	5354	99.7
80	8	0.1	5362	99.9
90	2	0.0	5364	99.9
110	2	0.0	5366	100.0
120	2	0.0	5368	100.0

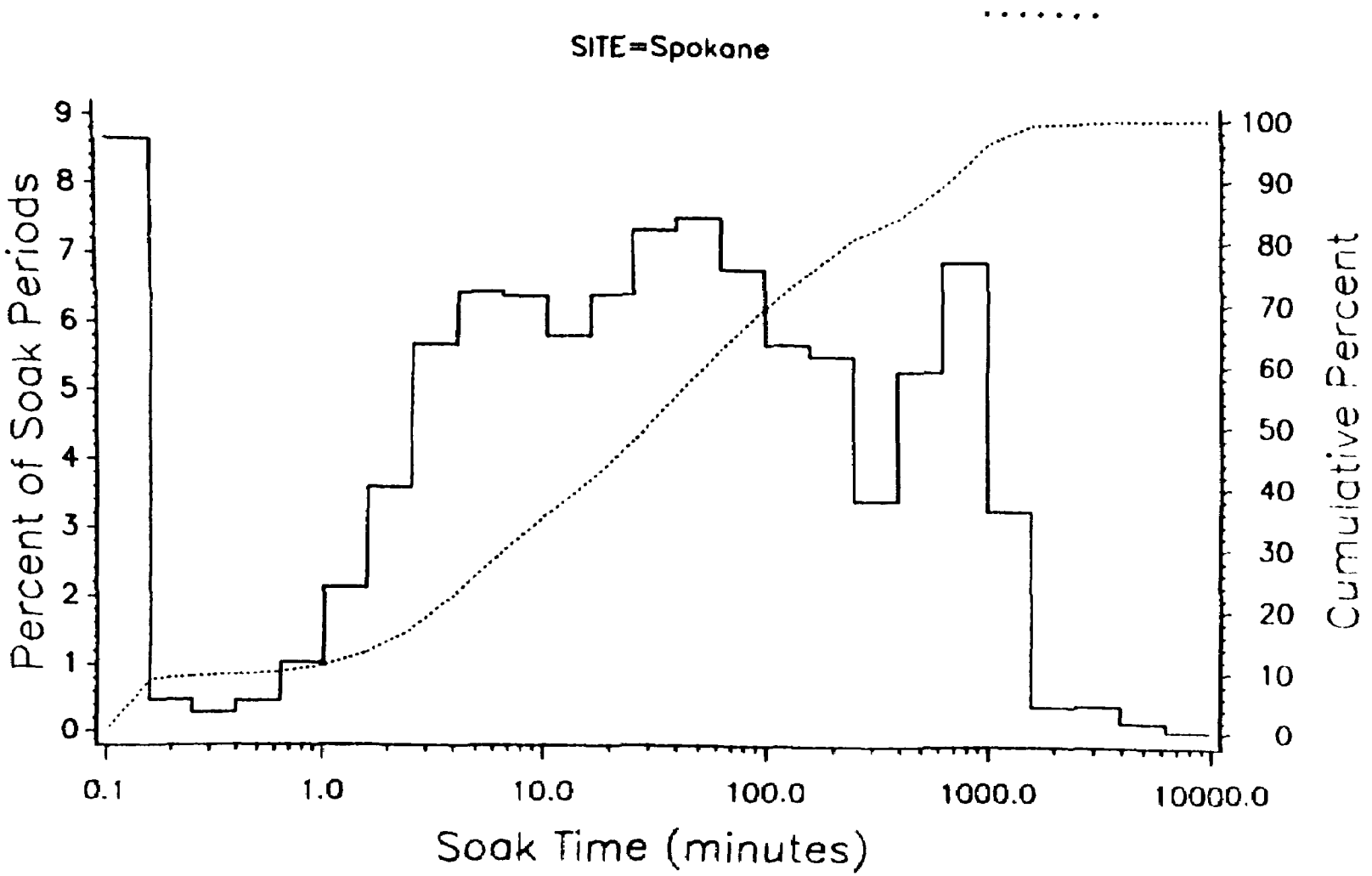
Frequency Missing = 751

SITE=Spokane

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	531	9.7	531	9.7
2	515	9.5	1046	19.2
3	458	8.4	1504	27.6
4	512	9.4	2016	37.0
5	419	7.7	2435	44.7
6	373	6.8	2808	51.5
7	357	6.6	3165	58.1
8	291	5.3	3456	63.4
9	321	5.9	3777	69.3
10	236	4.3	4013	73.6
15	745	13.7	4758	87.3
20	367	6.7	5125	94.1
25	161	3.0	5286	97.0
30	86	1.6	5372	98.6
35	30	0.6	5402	99.1
40	15	0.3	5417	99.4
45	11	0.2	5428	99.6
50	6	0.1	5434	99.7
55	2	0.0	5436	99.8
70	3	0.1	5439	99.8
80	1	0.0	5440	99.8
90	1	0.0	5441	99.9
100	1	0.0	5442	99.9
110	3	0.1	5445	99.9
120	4	0.1	5449	100.0

Frequency Missing = 505


SITE=Baltimore
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0.1
1.0
10.0
100.0
1000.0
10000.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

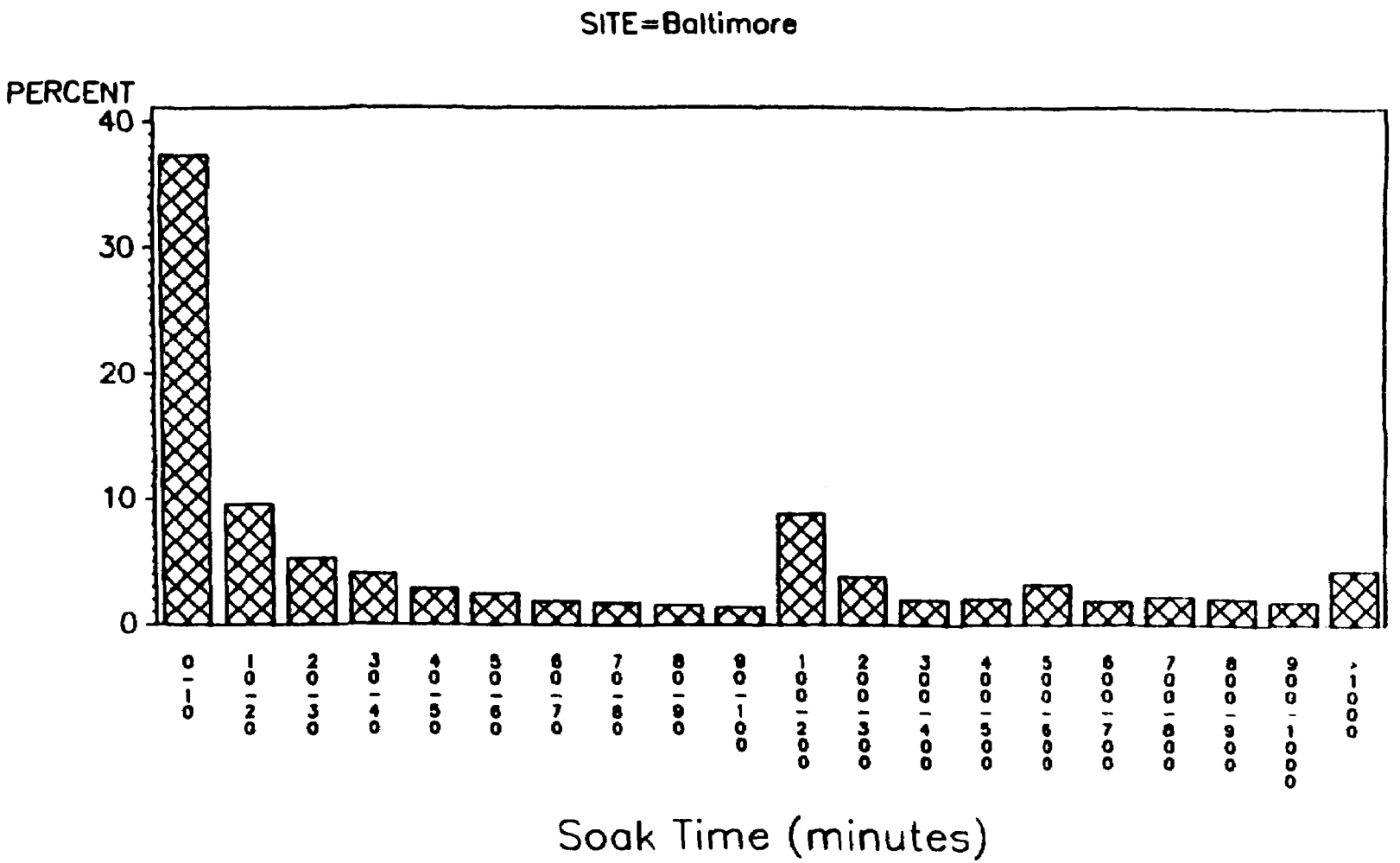

SITE=Spokane
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0

---------- SITE=Baltimore ----------

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	201	3.34498	3.34	96.66
2	0.16	0.25	19	0.31619	3.66	96.34
3	0.25	0.40	554	9.21950	12.88	87.12
4	0.40	0.63	31	0.51589	13.40	86.60
5	0.63	1.00	41	0.68231	14.08	85.92
6	1.00	1.59	107	1.78066	15.86	84.14
7	1.59	2.51	230	3.82759	19.69	80.31
8	2.51	3.98	350	5.82460	25.51	74.49
9	3.98	6.31	316	5.25878	30.77	69.23
10	6.31	10.00	388	6.45698	37.23	62.77
11	10.00	15.85	384	6.39041	43.62	56.38
12	15.85	25.12	394	6.55683	50.18	49.82
13	25.12	39.81	351	5.84124	56.02	43.98
14	39.81	63.10	362	6.02430	62.04	37.96
15	63.10	100.00	355	5.90780	67.95	32.05
16	100.00	158.49	370	6.15743	74.11	25.89
17	158.49	251.19	287	4.77617	78.89	21.11
18	251.19	398.11	211	3.51140	82.40	17.60
19	398.11	630.96	350	5.82460	88.22	11.78
20	630.96	1000.00	448	7.45548	95.68	4.32
21	1000.00	1584.89	203	3.37827	99.06	0.94
22	1584.89	2511.89	33	0.54918	99.61	0.39
23	2511.89	3981.07	20	0.33283	99.94	0.06
24	3981.07	6309.57	4	0.06657	100.01	-0.01
25	6309.57	10000.00	.	0.00000	100.01	-0.01

SITE=Spokane

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	507	8.66963	8.67	91.33
27	0.16	0.25	28	0.47880	9.15	90.85
28	0.25	0.40	16	0.27360	9.42	90.58
29	0.40	0.63	27	0.46170	9.88	90.12
30	0.63	1.00	60	1.02599	10.91	89.09
31	1.00	1.59	124	2.12038	13.03	86.97
32	1.59	2.51	210	3.59097	16.62	83.38
33	2.51	3.98	333	5.69425	22.31	77.69
34	3.98	6.31	378	6.46375	28.77	71.23
35	6.31	10.00	374	6.39535	35.17	64.83
36	10.00	15.85	340	5.81395	40.98	59.02
37	15.85	25.12	375	6.41245	47.39	52.61
38	25.12	39.81	429	7.33584	54.73	45.27
39	39.81	63.10	439	7.50684	62.24	37.76
40	63.10	100.00	396	6.77155	69.01	30.99
41	100.00	158.49	332	5.67715	74.69	25.31
42	158.49	251.19	322	5.50616	80.20	19.80
43	251.19	398.11	199	3.40287	83.60	16.40
44	398.11	630.96	309	5.28386	88.88	11.12
45	630.96	1000.00	403	6.89124	95.77	4.23
46	1000.00	1584.89	190	3.24897	99.02	0.98
47	1584.89	2511.89	23	0.39330	99.41	0.59
48	2511.89	3981.07	24	0.41040	99.82	0.18
49	3981.07	6309.57	9	0.15390	99.97	0.03
50	6309.57	10000.00	1	0.01710	99.99	0.01


SITE=Baltimore
PERCENT
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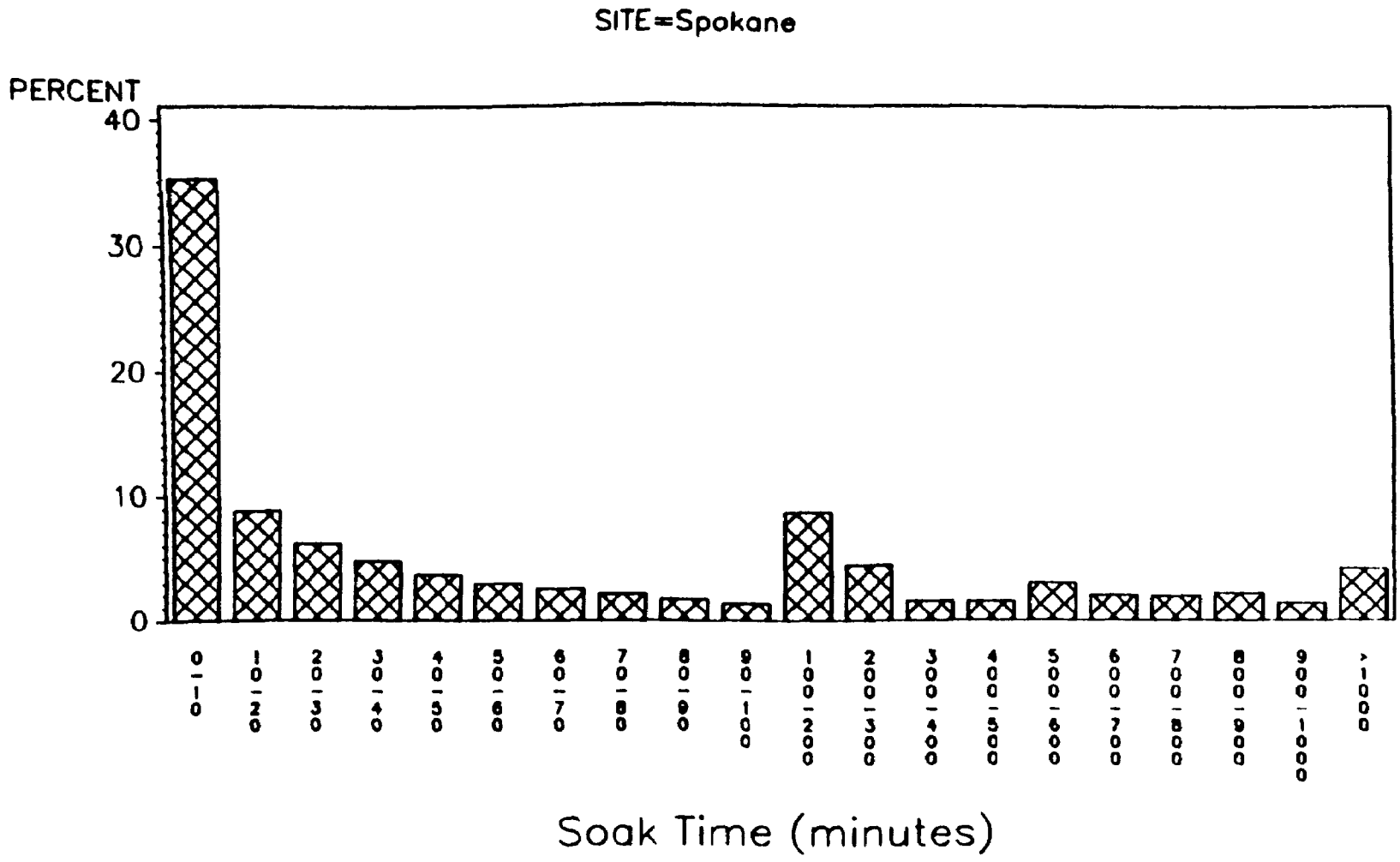
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)


SITE=Spokane
PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

SITE=Baltimore

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	2237	37.2	2237	37.2
20	575	9.6	2812	46.8
30	319	5.3	3131	52.1
40	241	4.0	3372	56.1
50	171	2.8	3543	59.0
60	149	2.5	3692	61.4
70	112	1.9	3804	63.3
80	104	1.7	3908	65.0
90	93	1.5	4001	66.6
100	82	1.4	4083	67.9
200	527	8.8	4610	76.7
300	226	3.8	4836	80.5
400	117	1.9	4953	82.4
500	123	2.0	5076	84.5
600	189	3.1	5265	87.6
700	111	1.8	5376	89.5
800	137	2.3	5513	91.7
900	127	2.1	5640	93.9
1000	369	6.1	6009	100.0

Frequency Missing = 110

SITE=Spokane

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	2057	35.2	2057	35.2
20	518	8.9	2575	44.0
30	358	6.1	2933	50.2
40	277	4.7	3210	54.9
50	214	3.7	3424	58.5
60	172	2.9	3596	61.5
70	147	2.5	3743	64.0
80	120	2.1	3863	66.1
90	96	1.6	3959	67.7
100	77	1.3	4036	69.0
200	506	8.7	4542	77.7
300	258	4.4	4800	82.1
400	90	1.5	4890	83.6
500	89	1.5	4979	85.1
600	175	3.0	5154	88.1
700	117	2.0	5271	90.1
800	115	2.0	5386	92.1
900	129	2.2	5515	94.3
1000	333	5.7	5848	100.0

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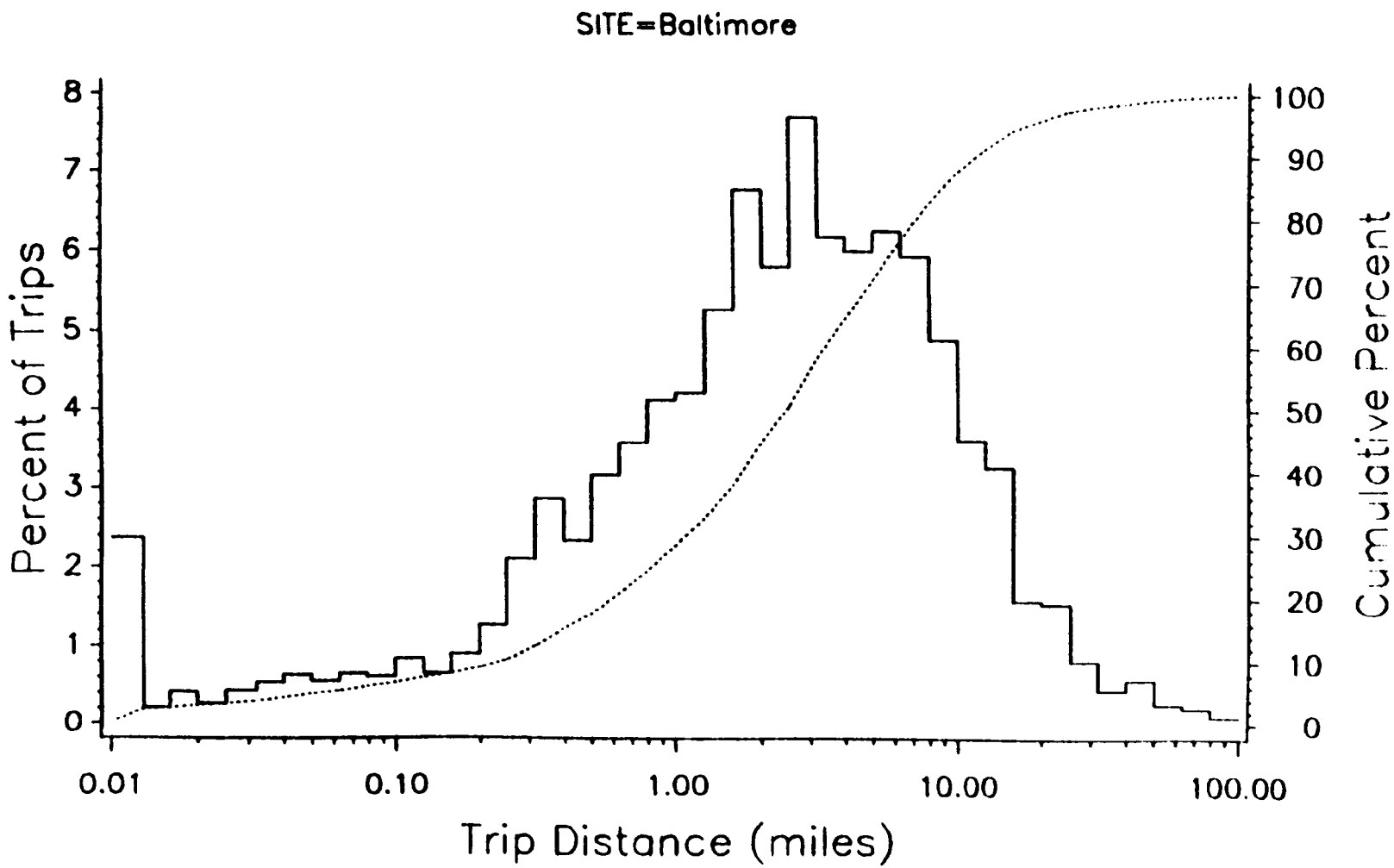
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Percent of Trips
Cumulative Percent
Trip Distance (miles)
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1.00
10.00
100.00
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7
8
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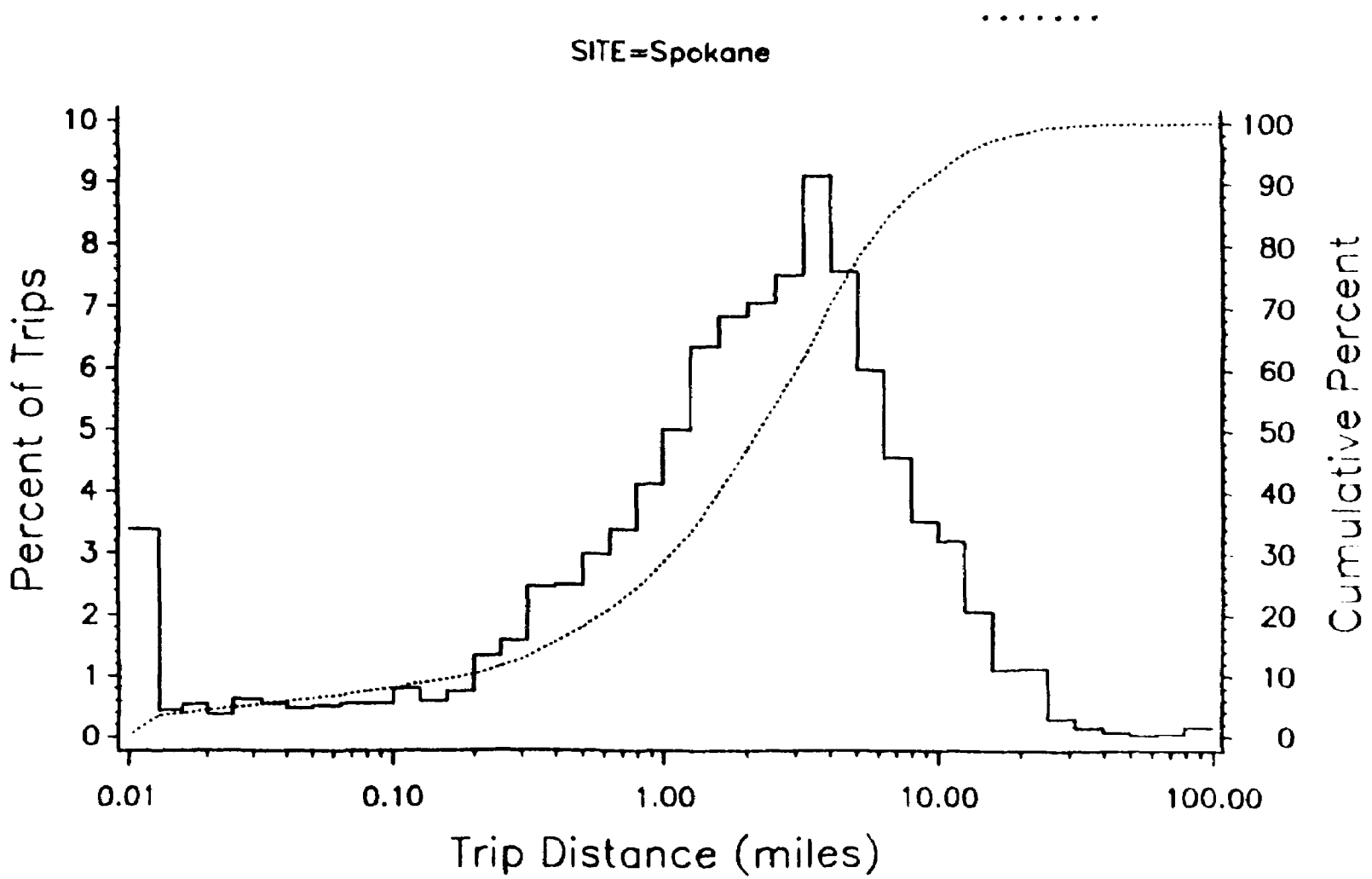
10
20
30
40
50
60
70
80
90
100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Percent of Trips
Cumulative Percent
Trip Distance (miles)
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1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

SITE=Baltimore

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	127	2.36587	2.37	97.63
2	0.013	0.016	11	0.20492	2.57	97.43
3	0.016	0.020	22	0.40984	2.98	97.02
4	0.020	0.025	14	0.26080	3.24	96.76
5	0.025	0.032	23	0.42846	3.67	96.33
6	0.032	0.040	29	0.54024	4.21	95.79
7	0.040	0.050	34	0.63338	4.84	95.16
8	0.050	0.063	30	0.55887	5.40	94.60
9	0.063	0.079	35	0.65201	6.05	93.95
10	0.079	0.100	33	0.61475	6.66	93.34
11	0.100	0.126	45	0.83830	7.50	92.50
12	0.126	0.158	35	0.65201	8.15	91.85
13	0.158	0.200	48	0.89419	9.04	90.96
14	0.200	0.251	68	1.26677	10.31	89.69
15	0.251	0.316	113	2.10507	12.42	87.58
16	0.316	0.398	154	2.86885	15.29	84.71
17	0.398	0.501	126	2.34724	17.64	82.36
18	0.501	0.631	170	3.16692	20.81	79.19
19	0.631	0.794	192	3.57675	24.39	75.61
20	0.794	1.000	221	4.11699	28.51	71.49
21	1.000	1.259	226	4.21013	32.72	67.28
22	1.259	1.585	283	5.27198	37.99	62.01
23	1.585	1.995	364	6.78092	44.77	55.23
24	1.995	2.512	312	5.81222	50.58	49.42
25	2.512	3.162	414	7.71237	58.29	41.71
26	3.162	3.981	332	6.18480	64.47	35.53
27	3.981	5.012	322	5.99851	70.47	29.53
28	5.012	6.310	336	6.25931	76.73	23.27
29	6.310	7.943	319	5.94262	82.67	17.33
30	7.943	10.000	263	4.89940	87.57	12.43
31	10.000	12.589	194	3.61401	91.18	8.82
32	12.589	15.849	176	3.27869	94.46	5.54
33	15.849	19.953	85	1.58346	96.04	3.96
34	19.953	25.119	83	1.54620	97.59	2.41
35	25.119	31.623	44	0.81967	98.41	1.59
36	31.623	39.811	24	0.44709	98.86	1.14
37	39.811	50.119	31	0.57750	99.44	0.56
38	50.119	63.096	14	0.26080	99.70	0.30

SITE=Baltimore
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	11	0.20492	99.90	0.10
40	79.433	100.000	5	0.09314	99.99	0.01

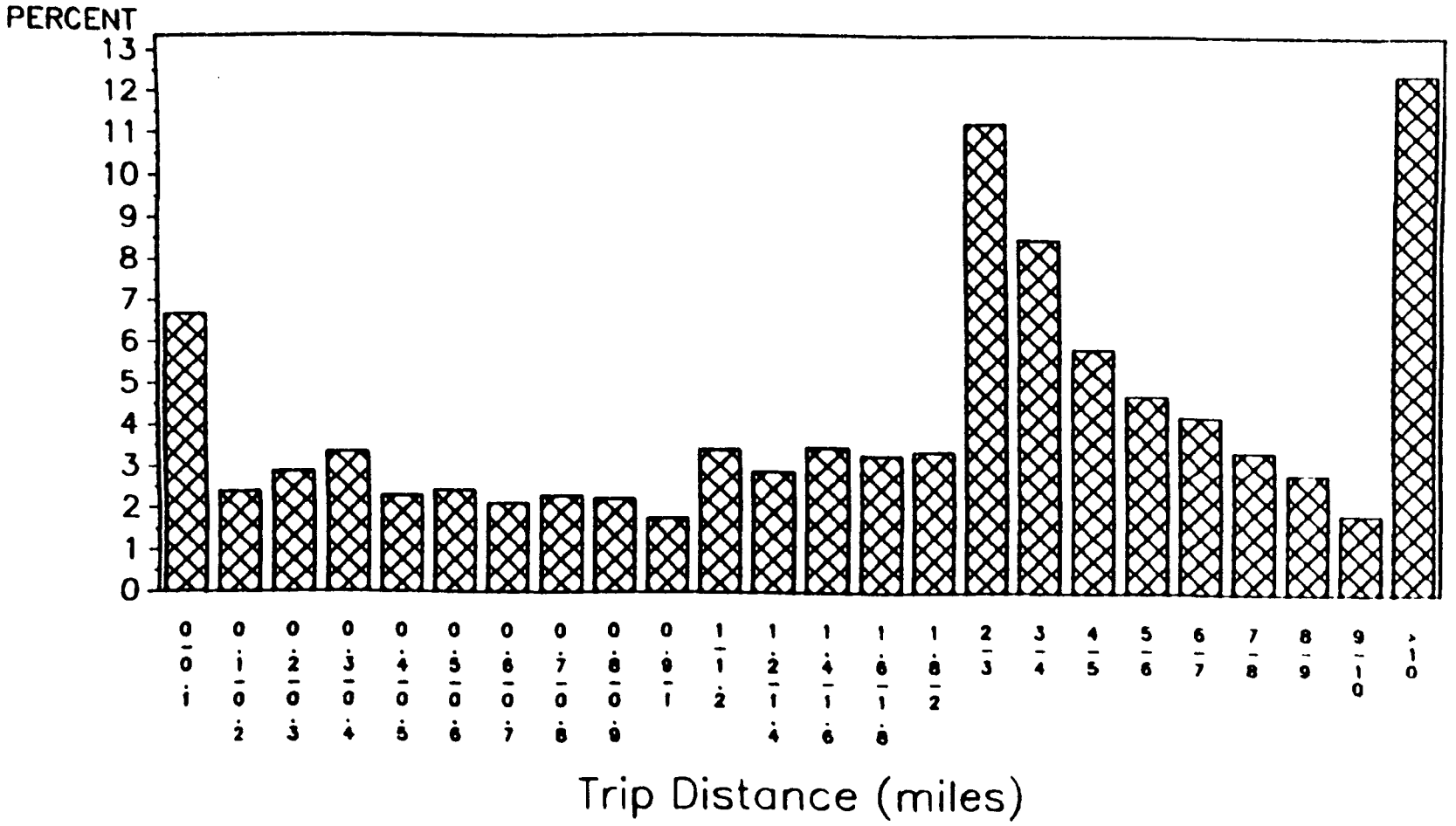
SITE=Spokane

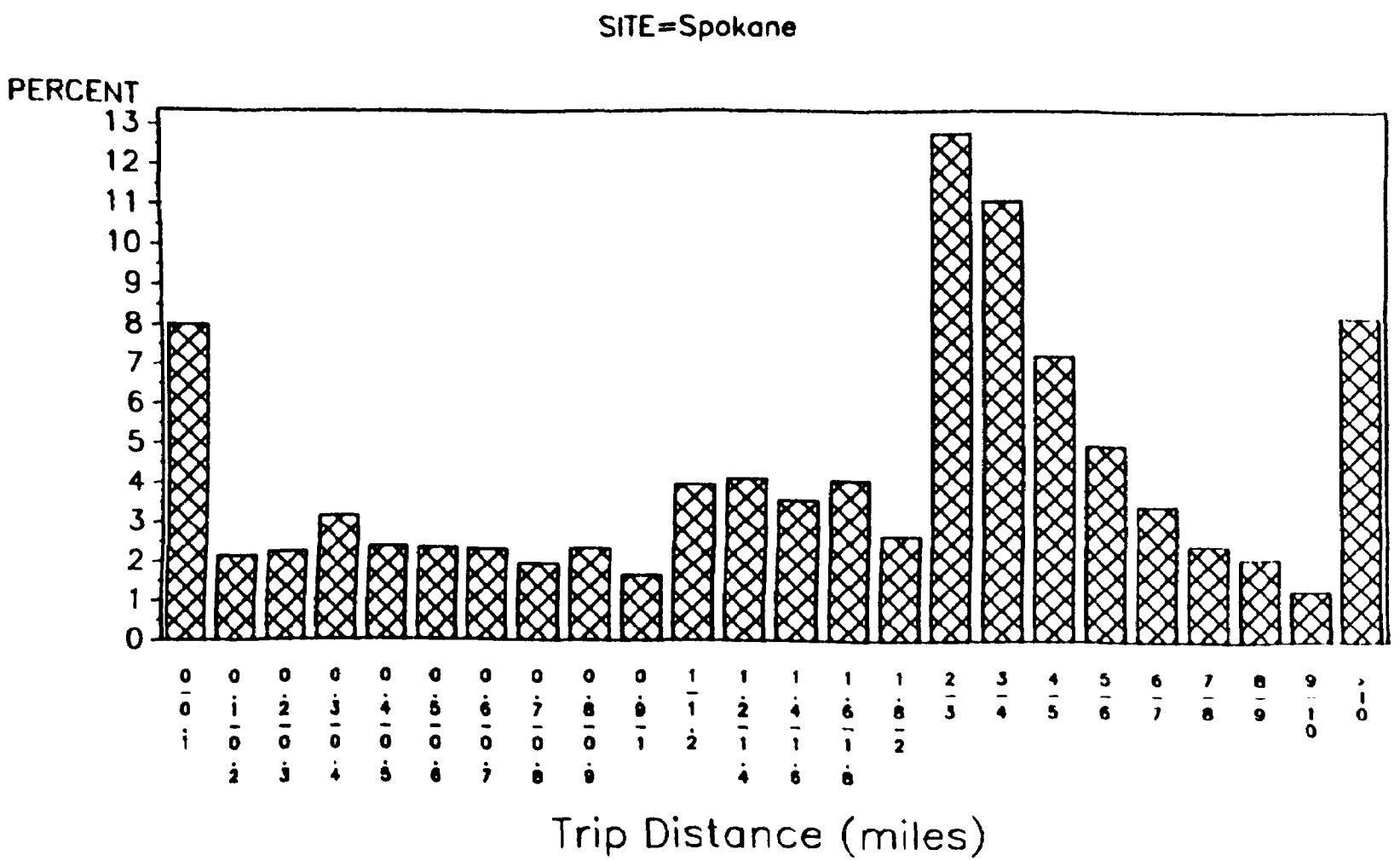
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	185	3.39512	3.40	96.60
42	0.013	0.016	24	0.44045	3.84	96.16
43	0.016	0.020	29	0.53221	4.37	95.63
44	0.020	0.025	20	0.36704	4.74	95.26
45	0.025	0.032	34	0.62397	5.36	94.64
46	0.032	0.040	30	0.55056	5.91	94.09
47	0.040	0.050	26	0.47715	6.39	93.61
48	0.050	0.063	28	0.51386	6.90	93.10
49	0.063	0.079	30	0.55056	7.45	92.55
50	0.079	0.100	30	0.55056	8.00	92.00
51	0.100	0.126	43	0.78914	8.79	91.21
52	0.126	0.158	32	0.58726	9.38	90.62
53	0.158	0.200	40	0.73408	10.11	89.89
54	0.200	0.251	72	1.32134	11.43	88.57
55	0.251	0.316	86	1.57827	13.01	86.99
56	0.316	0.398	133	2.44081	15.45	84.55
57	0.398	0.501	135	2.47752	17.93	82.07
58	0.501	0.631	162	2.97302	20.90	79.10
59	0.631	0.794	184	3.37677	24.28	75.72
60	0.794	1.000	224	4.11085	28.39	71.61
61	1.000	1.259	272	4.99174	33.38	66.62
62	1.259	1.585	345	6.33144	39.71	60.29
63	1.585	1.995	372	6.82694	46.54	53.46
64	1.995	2.512	384	7.04716	53.59	46.41
65	2.512	3.162	409	7.50596	61.10	38.90
66	3.162	3.981	496	9.10259	70.20	29.80
67	3.981	5.012	412	7.56102	77.76	22.24
68	5.012	6.310	326	5.98275	83.74	16.26
69	6.310	7.943	248	4.55129	88.29	11.71
70	7.943	10.000	192	3.52358	91.81	8.19
71	10.000	12.589	174	3.19325	95.00	5.00
72	12.589	15.849	112	2.05542	97.06	2.94
73	15.849	19.953	60	1.10112	98.16	1.84
74	19.953	25.119	61	1.11947	99.28	0.72
75	25.119	31.623	16	0.29363	99.57	0.43
76	31.623	39.811	8	0.14682	99.72	0.28
77	39.811	50.119	4	0.07341	99.79	0.21
78	50.119	63.096	1	0.01835	99.81	0.19

SITE=Spokane
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	2	0.03670	99.85	0.15
80	79.433	100.000	8	0.14682	100.00	0.00

SITE=Baltimore

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PERCENT
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12
11
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.1-.2
.2-.3
.3-.4
.4-.5
.5-.6
.6-.7
.7-.8
.8-.9
.9-1
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1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)

SITE=Baltimore

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	751	12.3	751	12.3
0.1	358	5.9	1109	18.1
0.2	129	2.1	1238	20.2
0.3	155	2.5	1393	22.8
0.4	180	2.9	1573	25.7
0.5	124	2.0	1697	27.7
0.6	131	2.1	1828	29.9
0.7	114	1.9	1942	31.7
0.8	124	2.0	2066	33.8
0.9	120	2.0	2186	35.7
1	95	1.6	2281	37.3
1.2	183	3.0	2464	40.3
1.4	155	2.5	2619	42.8
1.6	186	3.0	2805	45.8
1.8	176	2.9	2981	48.7
2	181	3.0	3162	51.7
3	601	9.8	3763	61.5
4	455	7.4	4218	68.9
5	314	5.1	4532	74.1
6	254	4.2	4786	78.2
7	227	3.7	5013	81.9
8	183	3.0	5196	84.9
9	154	2.5	5350	87.4
10	769	12.6	6119	100.0

SITE=Spokane

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	505	8.5	505	8.5
0.1	436	7.3	941	15.8
0.2	117	2.0	1058	17.8
0.3	122	2.0	1180	19.8
0.4	171	2.9	1351	22.7
0.5	129	2.2	1480	24.9
0.6	127	2.1	1607	27.0
0.7	125	2.1	1732	29.1
0.8	105	1.8	1837	30.9
0.9	126	2.1	1963	33.0
1	89	1.5	2052	34.5
1.2	214	3.6	2266	38.1
1.4	223	3.7	2489	41.8
1.6	193	3.2	2682	45.0
1.8	221	3.7	2903	48.8
2	144	2.4	3047	51.2
3	695	11.7	3742	62.8
4	603	10.1	4345	73.0
5	393	6.6	4738	79.6
6	269	4.5	5007	84.1
7	186	3.1	5193	87.2
8	132	2.2	5325	89.4
9	114	1.9	5439	91.4
10	515	8.6	5954	100.0

STATION

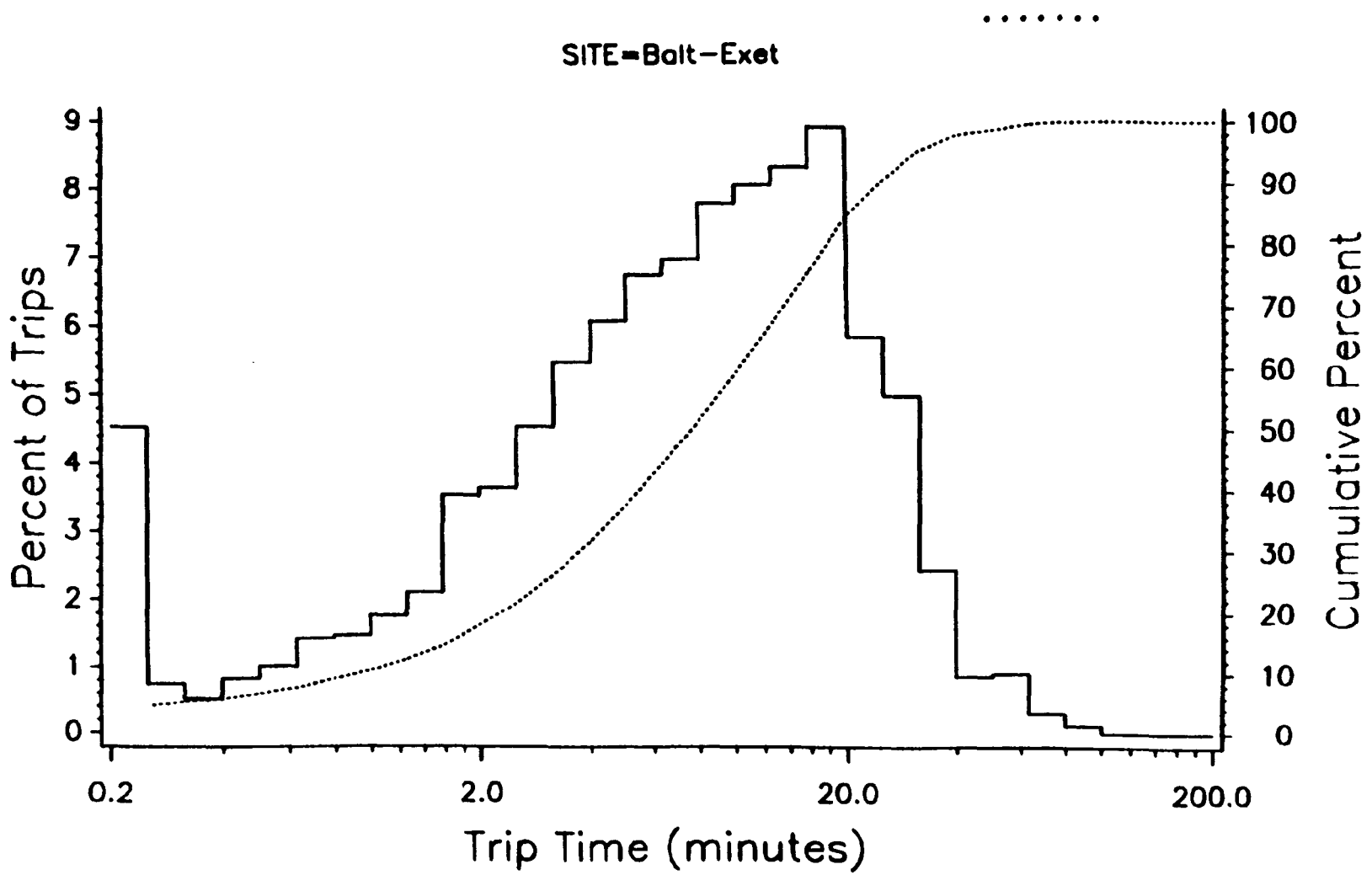
Baltimore-Rossville
Baltimore-Exeter

SITE=Balt-Exet

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	651.20	658.01	5621.00	1.00	2665
2	T_IDLE	(s)	None	157.54	200.27	2340.00	0.00	2665
3	T_FIDLE	(s)	None	35.45	96.76	2085.00	0.00	2665
4	T_RUN	(s)	None	522.81	545.82	5267.00	1.00	2513
5	AVE_MPH	(mph)	None	15.50	9.64	55.79	0.00	2664
6	SOAKTIME	(s)	None	12411.14	23535.27	310352.00	2.00	2615
7	TRIPDIST	(mile)	None	3.80	6.11	72.56	0.00	2665
8	A_STOPD	(mile)	None	0.61	1.08	20.03	0.01	2414
9	AV_R_MPH	(mph)	None	21.05	9.37	56.68	0.02	2513
10	AVE_PKE	(mph**2/s)	None	46.04	20.58	206.15	0.00	2511
11	A_STOPD	(mile)	Number_of_stops	0.60	0.87	20.03	0.01	.
12	AVE_MPH	(mph)	Trip_Distance	26.54	11.96	55.79	0.00	2664
13	AV_R_MPH	(mph)	Trip_Distance	31.49	11.04	56.68	0.02	2513
14	AVE_PKE	(mph**2/s)	Trip_Distance	53.61	21.12	206.15	0.00	2511
15	AVE_MPH	(mph)	Trip_Time	21.01	10.78	55.79	0.00	2664
16	AV_R_MPH	(mph)	Trip_Time	26.66	9.94	56.68	0.02	2513
17	AVE_PKE	(mph**2/s)	Trip_Time	50.05	18.83	206.15	0.00	2511

SITE=Balt-Ross

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	608.60	746.51	11207.00	1.00	3454
19	T_IDLE	(s)	None	109.86	184.90	3182.00	0.00	3454
20	T_FIDLE	(s)	None	24.92	72.81	1134.00	0.00	3454
21	T_RUN	(s)	None	602.16	670.97	10971.00	1.00	2855
22	AVE_MPH	(mph)	None	21.01	11.72	65.86	0.00	2896
23	SOAKTIME	(s)	None	11308.36	23126.85	357418.00	2.00	3394
24	TRIPDIST	(mile)	None	4.76	9.04	197.38	0.00	3454
25	A_STOPD	(mile)	None	1.11	1.70	23.11	0.01	2743
26	AV_R_MPH	(mph)	None	25.46	11.74	67.57	0.02	2855
27	AVE_PKE	(mph**2/s)	None	47.95	22.24	220.21	0.00	2848
28	A_STOPD	(mile)	Number_of_stops	1.07	1.54	23.11	0.01	.
29	AVE_MPH	(mph)	Trip_Distance	34.49	13.36	65.86	0.00	2896
30	AV_R_MPH	(mph)	Trip_Distance	38.95	12.58	67.57	0.02	2855
31	AVE_PKE	(mph**2/s)	Trip_Distance	56.27	32.49	220.21	0.00	2848
32	AVE_MPH	(mph)	Trip_Time	28.19	13.32	65.86	0.00	2896
33	AV_R_MPH	(mph)	Trip_Time	33.29	12.48	67.57	0.02	2855
34	AVE_PKE	(mph**2/s)	Trip_Time	52.96	27.06	220.21	0.00	2848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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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2.0
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200.0
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30
40
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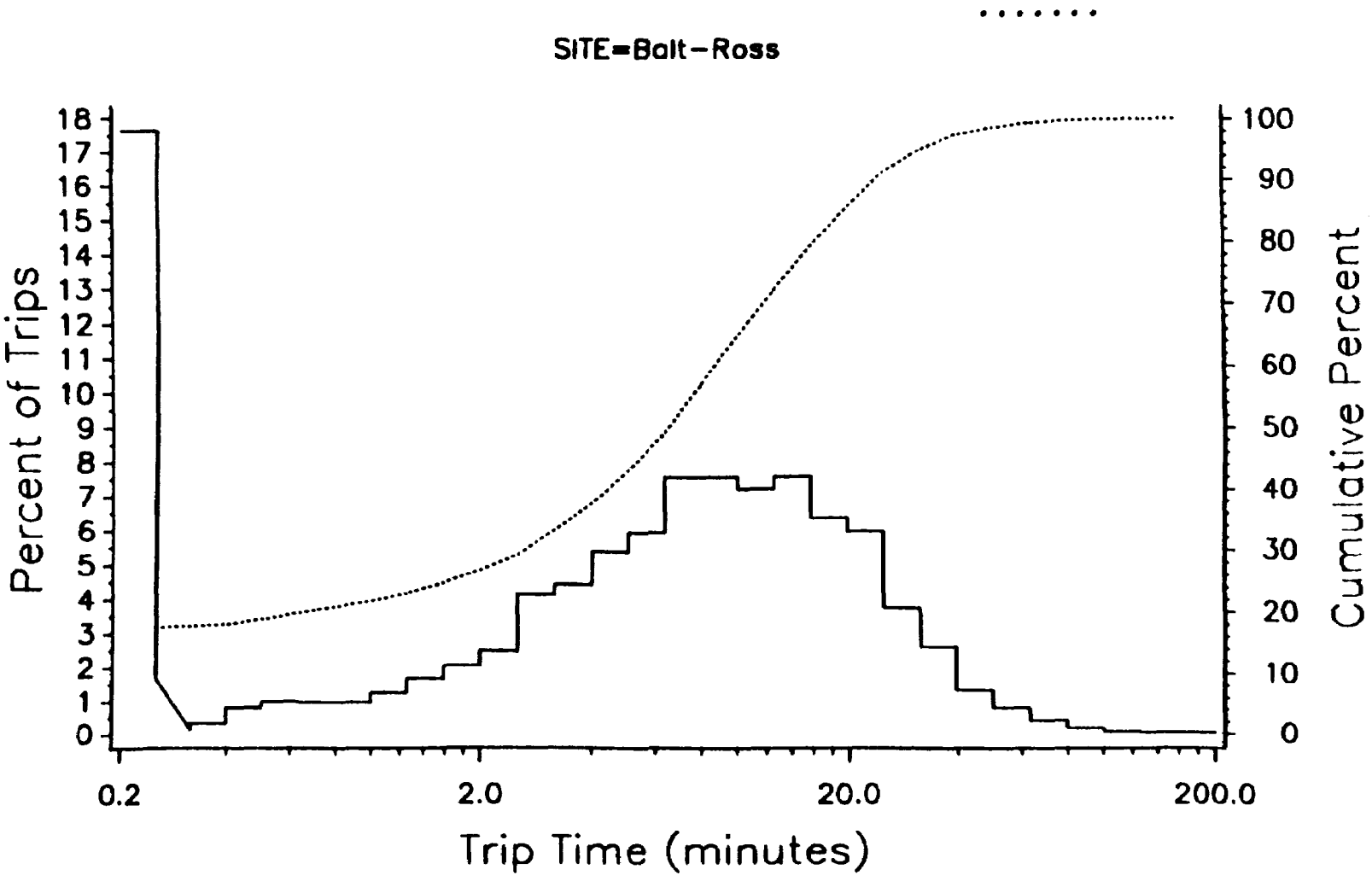
60
70
80
90
100


SITE=Balt-Ross
Percent of Trips
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1
2
3
4
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11
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13
14
15
16
17
18
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.2
2.0
20.0
200.0
Trip Time (minutes)

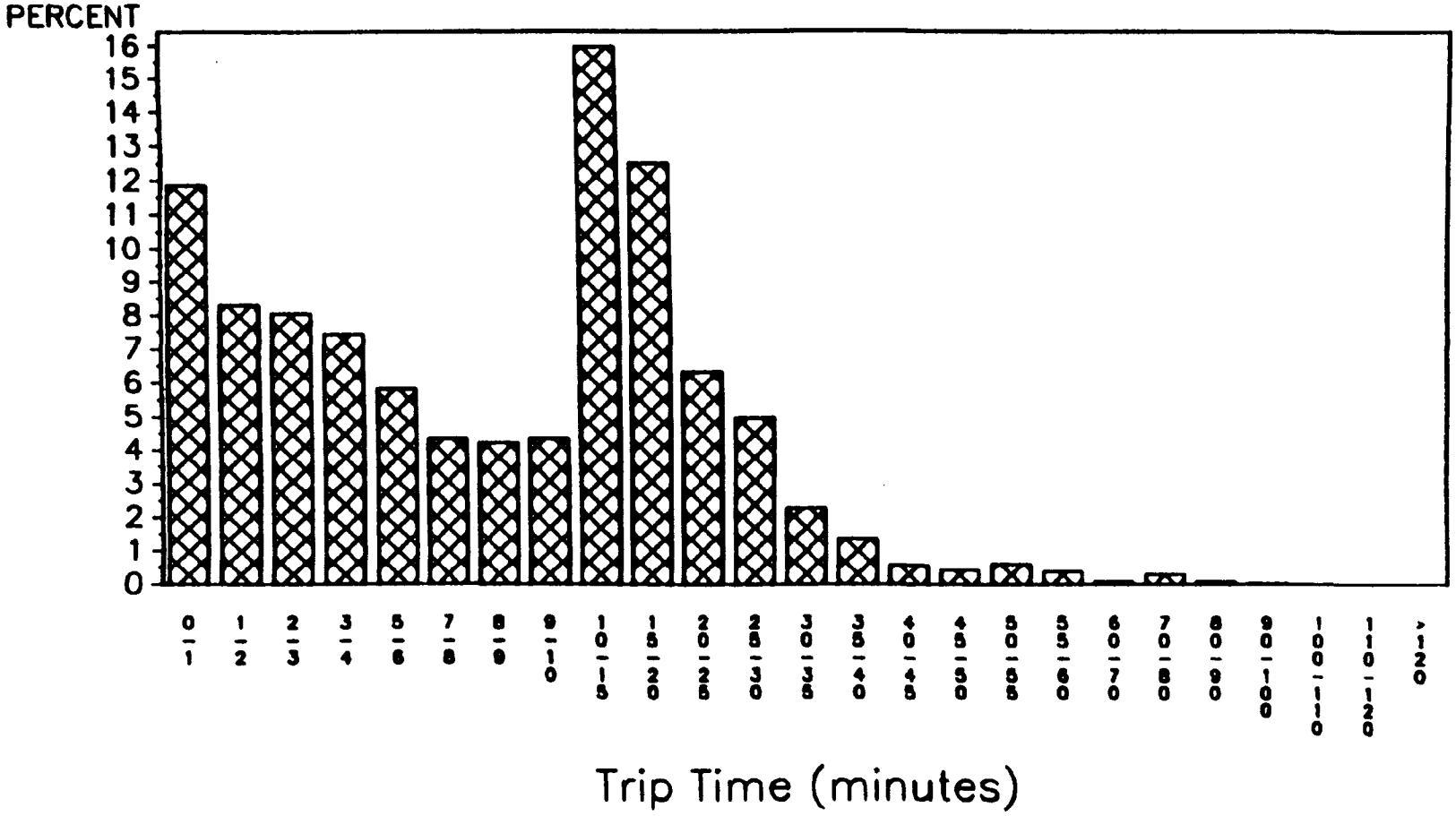
SITE=Balt-Exet

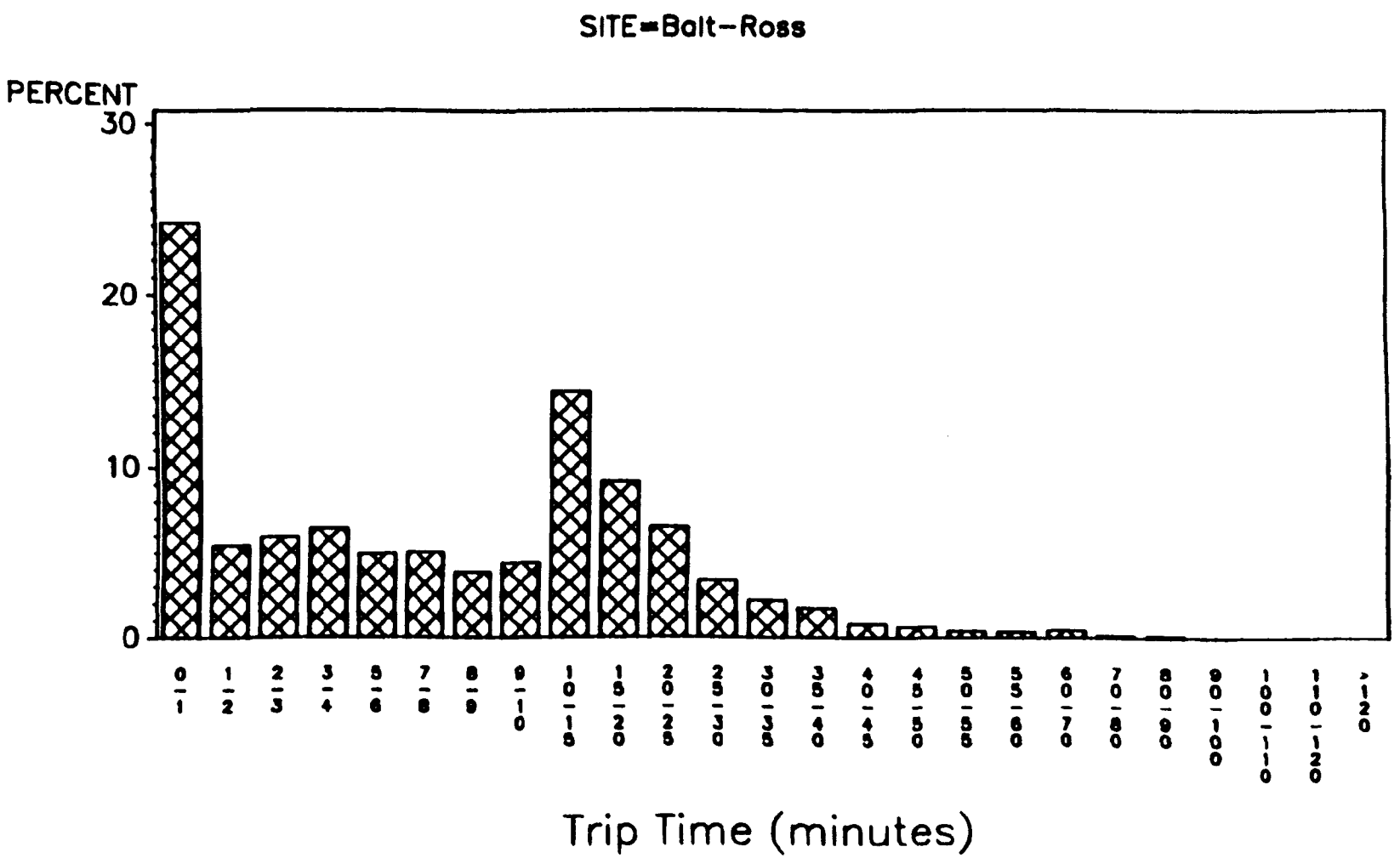
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	121	4.54034	4.54	95.46
2	0.252	0.317	20	0.75047	5.29	94.71
3	0.317	0.399	14	0.52533	5.82	94.18
4	0.399	0.502	22	0.82552	6.65	93.35
5	0.502	0.632	27	1.01313	7.66	92.34
6	0.632	0.796	38	1.42589	9.09	90.91
7	0.796	1.002	39	1.46341	10.55	89.45
8	1.002	1.262	47	1.76360	12.31	87.69
9	1.262	1.589	56	2.10131	14.41	85.59
10	1.589	2.000	94	3.52720	17.94	82.06
11	2.000	2.518	97	3.63977	21.58	78.42
12	2.518	3.170	121	4.54034	26.12	73.88
13	3.170	3.991	146	5.47842	31.60	68.40
14	3.991	5.024	162	6.07880	37.68	62.32
15	5.024	6.325	180	6.75422	44.43	55.57
16	6.325	7.962	186	6.97936	51.41	48.59
17	7.962	10.024	208	7.80488	59.21	40.79
18	10.024	12.619	215	8.06754	67.28	32.72
19	12.619	15.887	222	8.33021	75.61	24.39
20	15.887	20.000	238	8.93058	84.54	15.46
21	20.000	25.179	156	5.85366	90.39	9.61
22	25.179	31.698	133	4.99062	95.38	4.62
23	31.698	39.905	65	2.43902	97.82	2.18
24	39.905	50.238	23	0.86304	98.68	1.32
25	50.238	63.246	24	0.90056	99.58	0.42
26	63.246	79.621	8	0.30019	99.88	0.12
27	79.621	100.237	3	0.11257	99.99	0.01
28	100.237	126.191	.	0.00000	99.99	0.01
29	126.191	158.866	.	0.00000	99.99	0.01
30	158.866	200.000	.	0.00000	99.99	0.01

SITE=Balt-Ross

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	610	17.6607	17.66	82.34
32	0.252	0.317	5	0.1448	17.80	82.20
33	0.317	0.399	11	0.3185	18.12	81.88
34	0.399	0.502	27	0.7817	18.90	81.10
35	0.502	0.632	34	0.9844	19.88	80.12
36	0.632	0.796	33	0.9554	20.84	79.16
37	0.796	1.002	33	0.9554	21.80	78.20
38	1.002	1.262	43	1.2449	23.04	76.96
39	1.262	1.589	57	1.6503	24.69	75.31
40	1.589	2.000	70	2.0266	26.72	73.28
41	2.000	2.518	85	2.4609	29.18	70.82
42	2.518	3.170	142	4.1112	33.29	66.71
43	3.170	3.991	152	4.4007	37.69	62.31
44	3.991	5.024	185	5.3561	43.05	56.95
45	5.024	6.325	204	5.9062	48.96	51.04
46	6.325	7.962	260	7.5275	56.49	43.51
47	7.962	10.024	260	7.5275	64.02	35.98
48	10.024	12.619	248	7.1801	71.20	28.80
49	12.619	15.887	260	7.5275	78.73	21.27
50	15.887	20.000	218	6.3115	85.04	14.96
51	20.000	25.179	204	5.9062	90.95	9.05
52	25.179	31.698	128	3.7058	94.66	5.34
53	31.698	39.905	89	2.5767	97.24	2.76
54	39.905	50.238	45	1.3028	98.54	1.46
55	50.238	63.246	27	0.7817	99.32	0.68
56	63.246	79.621	14	0.4053	99.73	0.27
57	79.621	100.237	6	0.1737	99.90	0.10
58	100.237	126.191	2	0.0579	99.96	0.04
59	126.191	158.866	1	0.0290	99.99	0.01
60	158.866	200.000	1	0.0290	100.02	-0.02

SITE=Balt-Exet



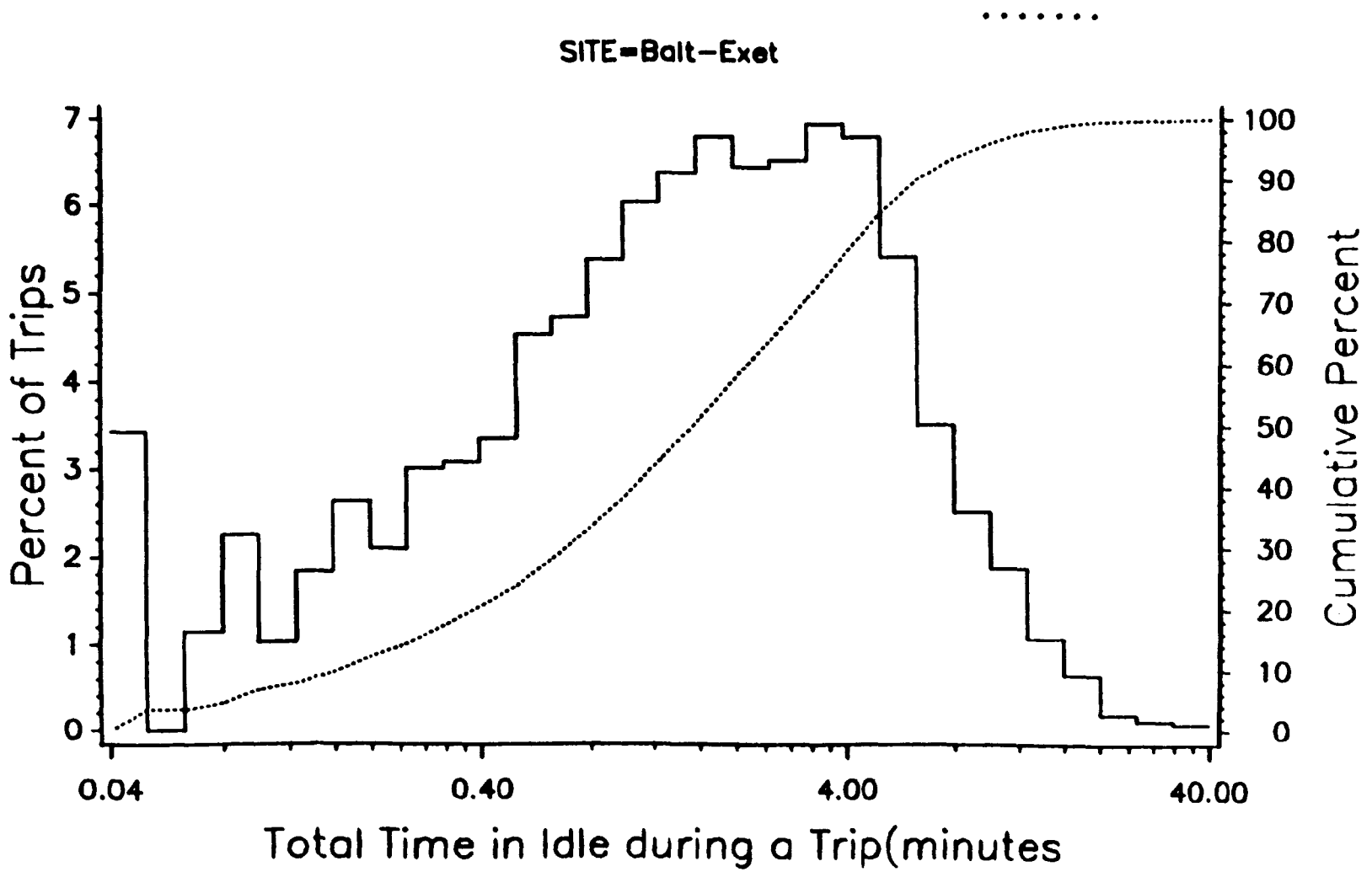

SITE=Bolt-Ross
PERCENT
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

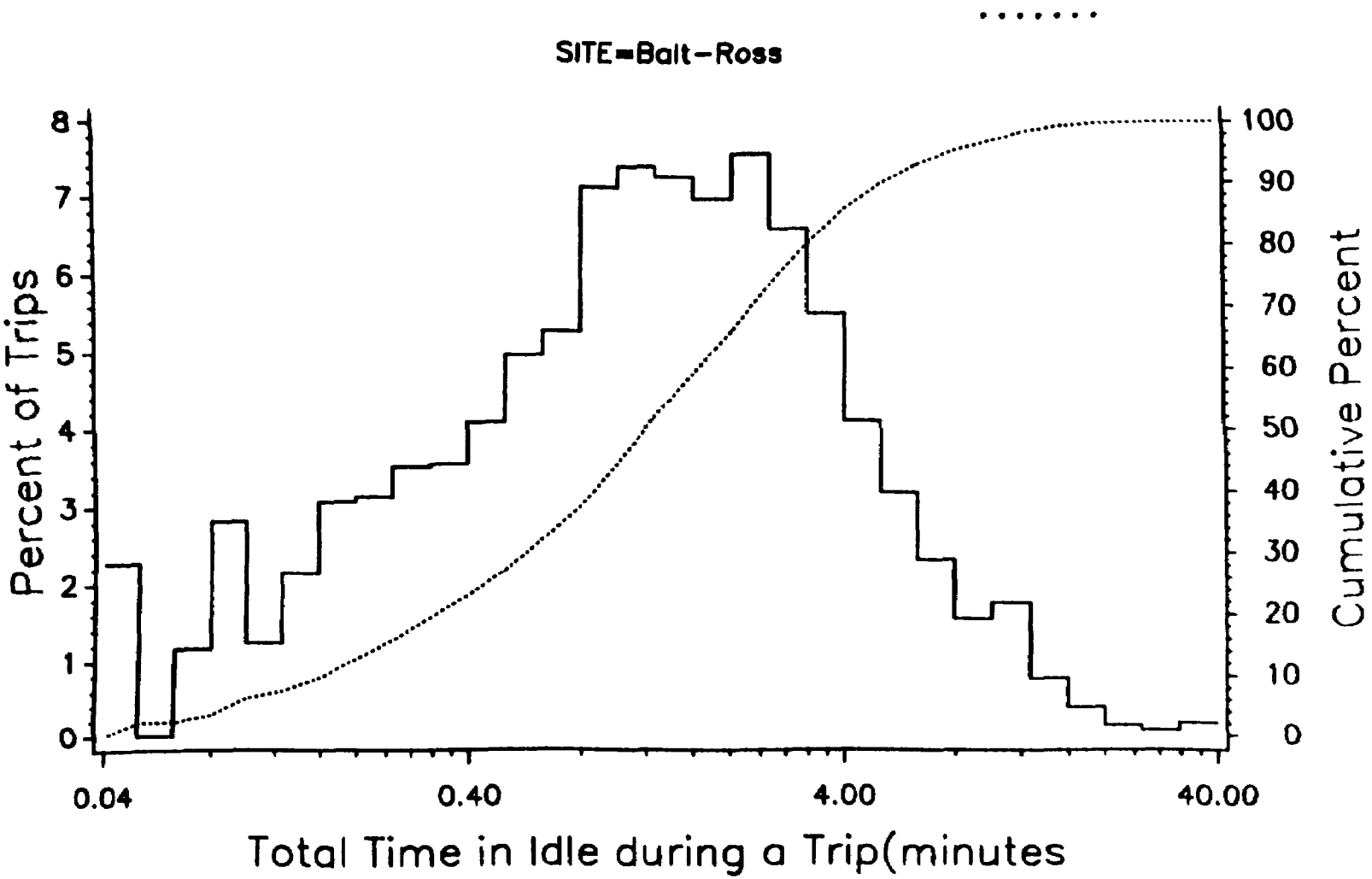
SITE=Balt-Exet

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	281	10.5	281	10.5
2	197	7.4	478	17.9
3	191	7.2	669	25.1
4	176	6.6	845	31.7
5	158	5.9	1003	37.6
6	138	5.2	1141	42.8
7	130	4.9	1271	47.7
8	103	3.9	1374	51.6
9	100	3.8	1474	55.3
10	103	3.9	1577	59.2
15	379	14.2	1956	73.4
20	297	11.1	2253	84.5
25	150	5.6	2403	90.2
30	118	4.4	2521	94.6
35	54	2.0	2575	96.6
40	32	1.2	2607	97.8
45	13	0.5	2620	98.3
50	10	0.4	2630	98.7
55	14	0.5	2644	99.2
60	9	0.3	2653	99.5
70	2	0.1	2655	99.6
80	7	0.3	2662	99.9
90	2	0.1	2664	100.0
100	1	0.0	2665	100.0

SITE=Balt-Ross

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	753	21.8	753	21.8
2	170	4.9	923	26.7
3	184	5.3	1107	32.0
4	200	5.8	1307	37.8
5	178	5.2	1485	43.0
6	153	4.4	1638	47.4
7	160	4.6	1798	52.1
8	156	4.5	1954	56.6
9	119	3.4	2073	60.0
10	136	3.9	2209	64.0
15	445	12.9	2654	76.8
20	283	8.2	2937	85.0
25	201	5.8	3138	90.9
30	103	3.0	3241	93.8
35	66	1.9	3307	95.7
40	52	1.5	3359	97.2
45	24	0.7	3383	97.9
50	19	0.6	3402	98.5
55	12	0.3	3414	98.8
60	11	0.3	3425	99.2
70	14	0.4	3439	99.6
80	5	0.1	3444	99.7
90	5	0.1	3449	99.9
100	1	0.0	3450	99.9
120	4	0.1	3454	100.0


SITE=Balt-Exet
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes


SITE=Balt-Ross
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

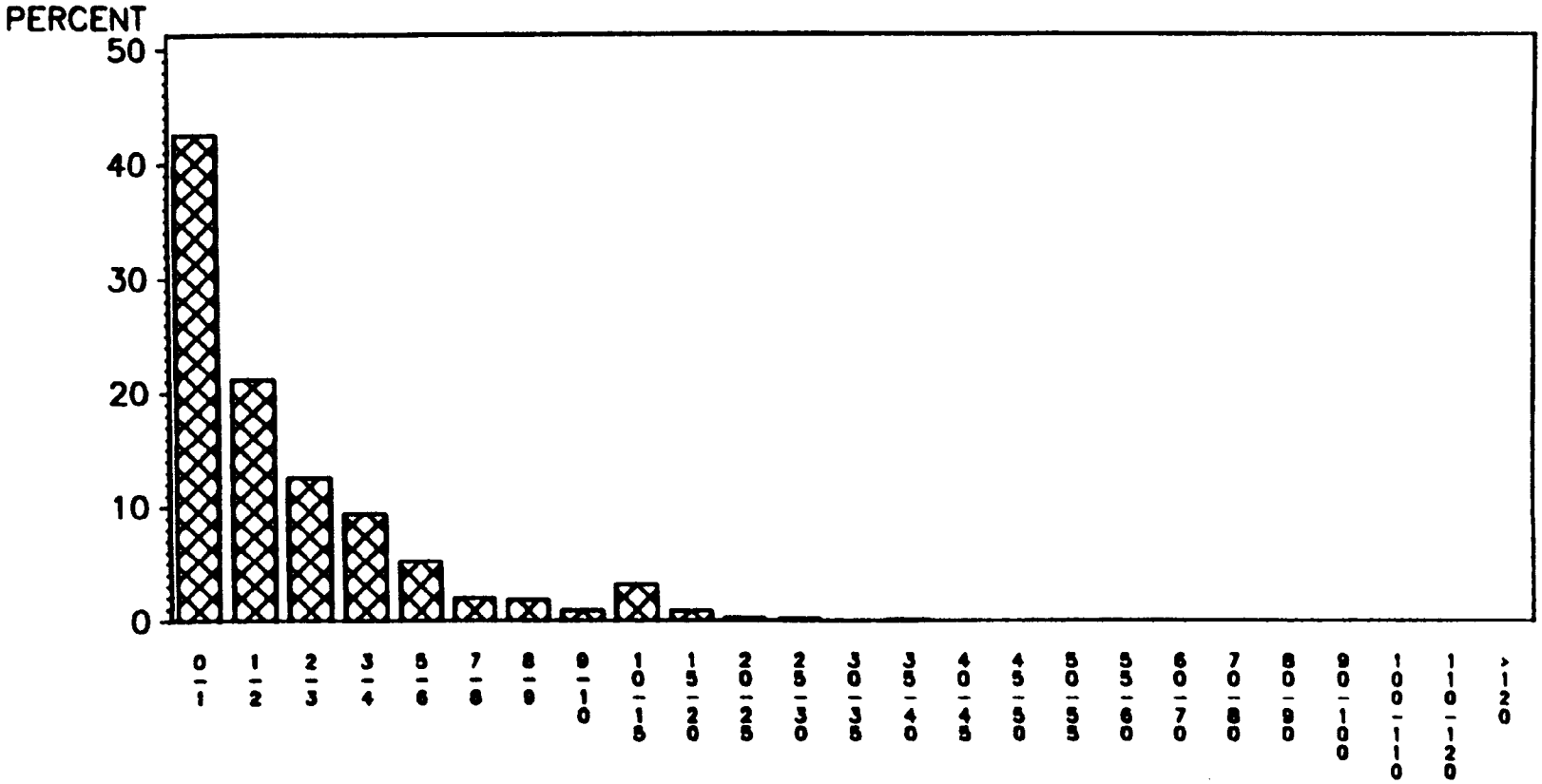
SITE=Balt-Exet

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	90	3.43905	3.44	96.56
2	0.050	0.063	.	0.00000	3.44	96.56
3	0.063	0.080	30	1.14635	4.59	95.41
4	0.080	0.100	59	2.25449	6.84	93.16
5	0.100	0.126	27	1.03172	7.87	92.13
6	0.126	0.159	48	1.83416	9.70	90.30
7	0.159	0.200	69	2.63661	12.34	87.66
8	0.200	0.252	55	2.10164	14.44	85.56
9	0.252	0.318	79	3.01872	17.46	82.54
10	0.318	0.400	81	3.09515	20.56	79.44
11	0.400	0.504	88	3.36263	23.92	76.08
12	0.504	0.634	119	4.54719	28.47	71.53
13	0.634	0.798	124	4.73825	33.21	66.79
14	0.798	1.005	141	5.38785	38.60	61.40
15	1.005	1.265	158	6.03745	44.64	55.36
16	1.265	1.592	167	6.38135	51.02	48.98
17	1.592	2.005	178	6.80168	57.82	42.18
18	2.005	2.524	169	6.45778	64.28	35.72
19	2.524	3.177	171	6.53420	70.81	29.19
20	3.177	4.000	182	6.95453	77.76	22.24
21	4.000	5.036	178	6.80168	84.56	15.44
22	5.036	6.340	142	5.42606	89.99	10.01
23	6.340	7.981	92	3.51548	93.51	6.49
24	7.981	10.048	66	2.52197	96.03	3.97
25	10.048	12.649	49	1.87237	97.90	2.10
26	12.649	15.924	28	1.06993	98.97	1.03
27	15.924	20.047	17	0.64960	99.62	0.38
28	20.047	25.238	5	0.19106	99.81	0.19
29	25.238	31.773	3	0.11464	99.92	0.08
30	31.773	40.000	2	0.07642	100.00	0.00

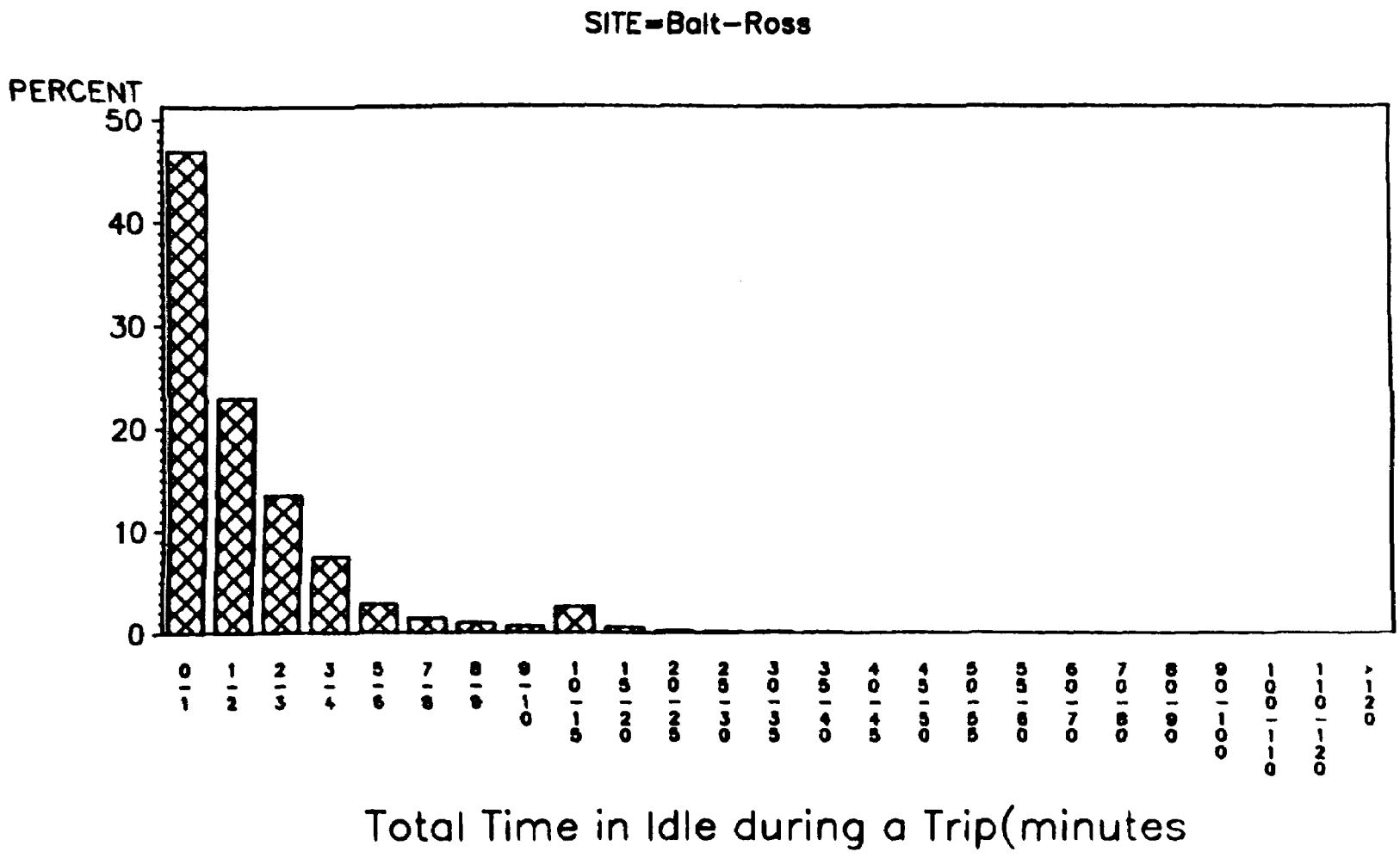
SITE=Balt-Ross

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	65	2.27990	2.28	97.72
32	0.050	0.063	.	0.00000	2.28	97.72
33	0.063	0.080	33	1.15749	3.44	96.56
34	0.080	0.100	80	2.80603	6.25	93.75
35	0.100	0.126	35	1.22764	7.48	92.52
36	0.126	0.159	61	2.13960	9.62	90.38
37	0.159	0.200	87	3.05156	12.67	87.33
38	0.200	0.252	89	3.12171	15.79	84.21
39	0.252	0.318	100	3.50754	19.30	80.70
40	0.318	0.400	101	3.54262	22.84	77.16
41	0.400	0.504	116	4.06875	26.91	73.09
42	0.504	0.634	141	4.94563	31.86	68.14
43	0.634	0.798	150	5.26131	37.12	62.88
44	0.798	1.005	203	7.12031	44.24	55.76
45	1.005	1.265	211	7.40091	51.64	48.36
46	1.265	1.592	207	7.26061	58.90	41.10
47	1.592	2.005	199	6.98001	65.88	34.12
48	2.005	2.524	216	7.57629	73.46	26.54
49	2.524	3.177	188	6.59418	80.05	19.95
50	3.177	4.000	157	5.50684	85.56	14.44
51	4.000	5.036	117	4.10382	89.66	10.34
52	5.036	6.340	91	3.19186	92.85	7.15
53	6.340	7.981	66	2.31498	95.16	4.84
54	7.981	10.048	44	1.54332	96.70	3.30
55	10.048	12.649	50	1.75377	98.45	1.55
56	12.649	15.924	22	0.77166	99.22	0.78
57	15.924	20.047	11	0.38583	99.61	0.39
58	20.047	25.238	4	0.14030	99.75	0.25
59	25.238	31.773	2	0.07015	99.82	0.18
60	31.773	40.000	5	0.17538	100.00	0.00

SITE=Balt-Exet



Total Time in Idle during a Trip(minutes

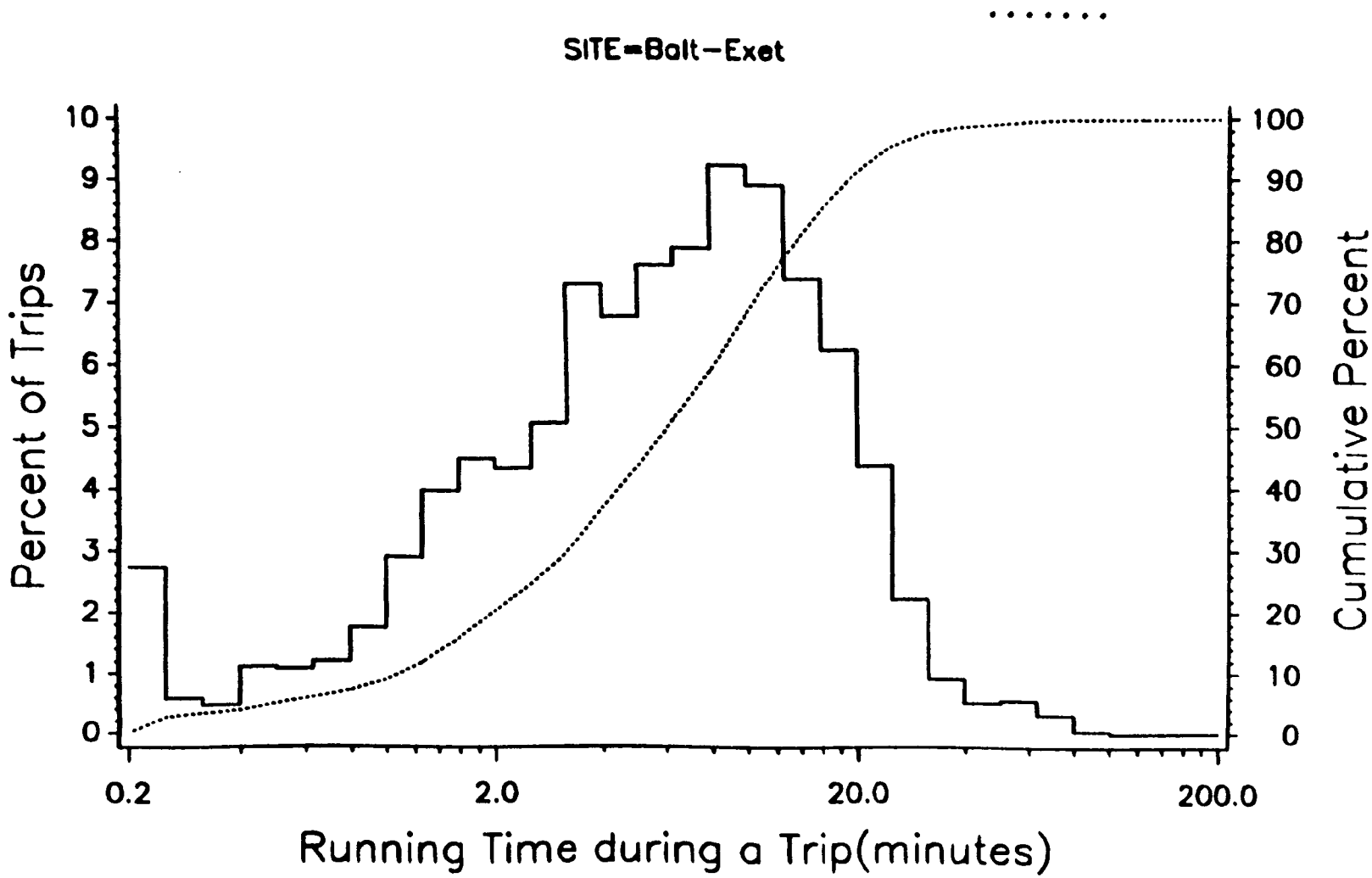

SITE=Balt-Ross
PERCENT
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

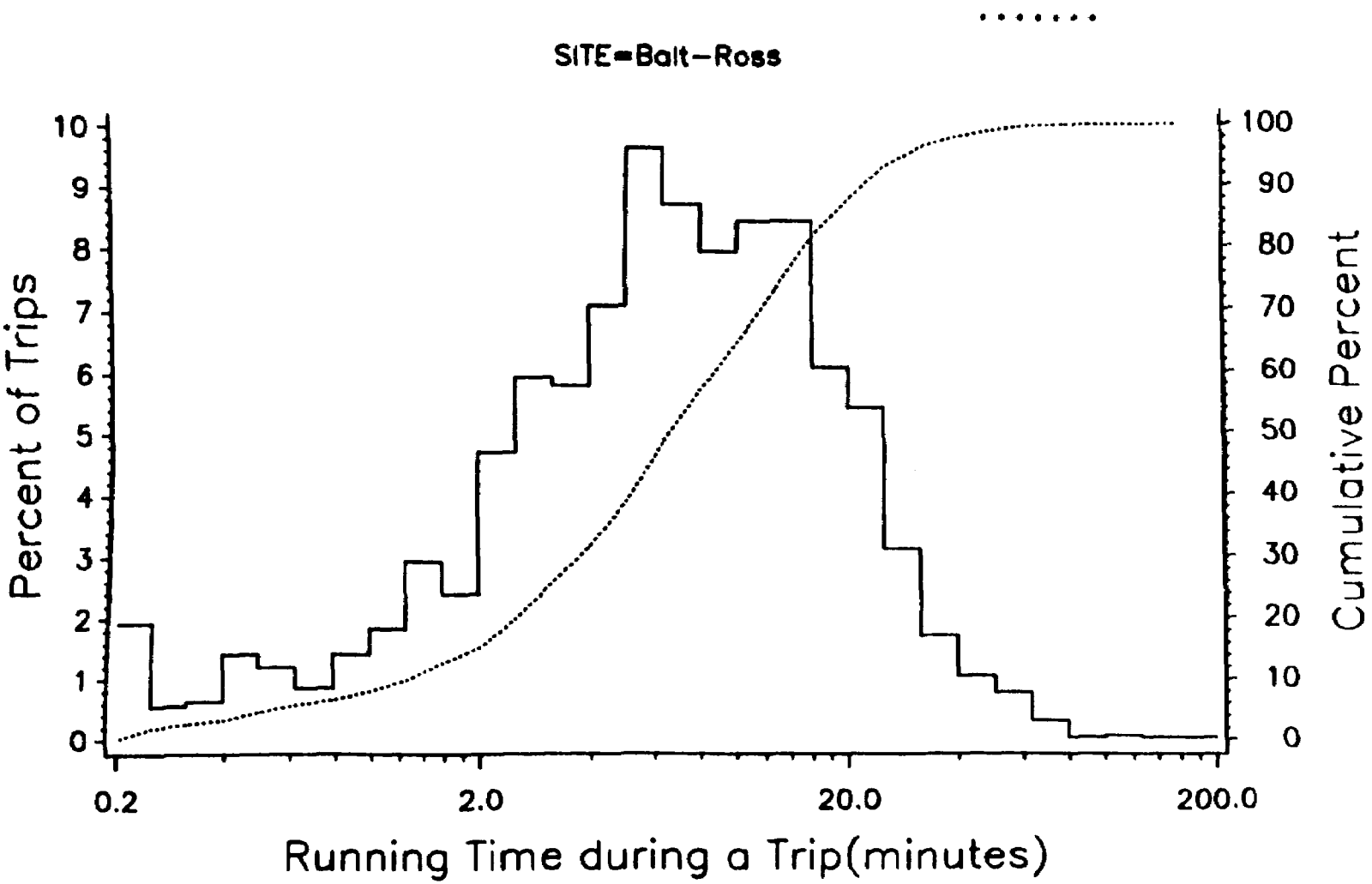
SITE=Balt-Exet

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	48	1.8	48	1.8
1	1010	37.9	1058	39.7
2	503	18.9	1561	58.6
3	298	11.2	1859	69.8
4	224	8.4	2083	78.2
5	172	6.5	2255	84.6
6	124	4.7	2379	89.3
7	70	2.6	2449	91.9
8	47	1.8	2496	93.7
9	43	1.6	2539	95.3
10	21	0.8	2560	96.1
15	75	2.8	2635	98.9
20	20	0.8	2655	99.6
25	5	0.2	2660	99.8
30	3	0.1	2663	99.9
40	2	0.1	2665	100.0

SITE=Balt-Ross

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	603	17.5	603	17.5
1	1261	36.5	1864	54.0
2	617	17.9	2481	71.8
3	361	10.5	2842	82.3
4	200	5.8	3042	88.1
5	114	3.3	3156	91.4
6	76	2.2	3232	93.6
7	47	1.4	3279	94.9
8	38	1.1	3317	96.0
9	26	0.8	3343	96.8
10	17	0.5	3360	97.3
15	69	2.0	3429	99.3
20	14	0.4	3443	99.7
25	4	0.1	3447	99.8
30	2	0.1	3449	99.9
35	2	0.1	3451	99.9
40	1	0.0	3452	99.9
50	1	0.0	3453	100.0
55	1	0.0	3454	100.0


SITE=Balt-Exet
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100
0.2
2.0
20.0
200.0


SITE=Balt-Ross
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

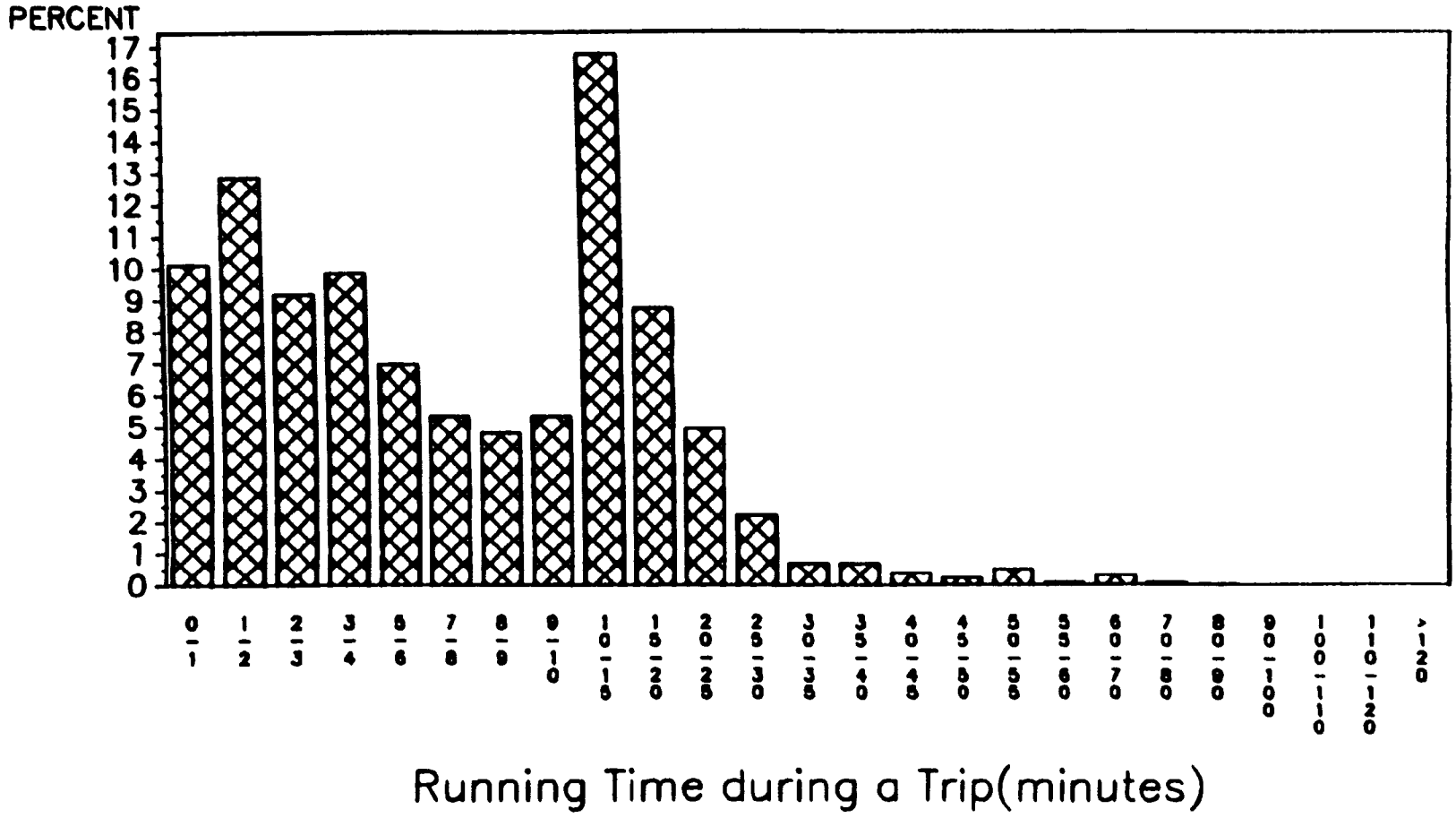
SITE=Balt-Exet

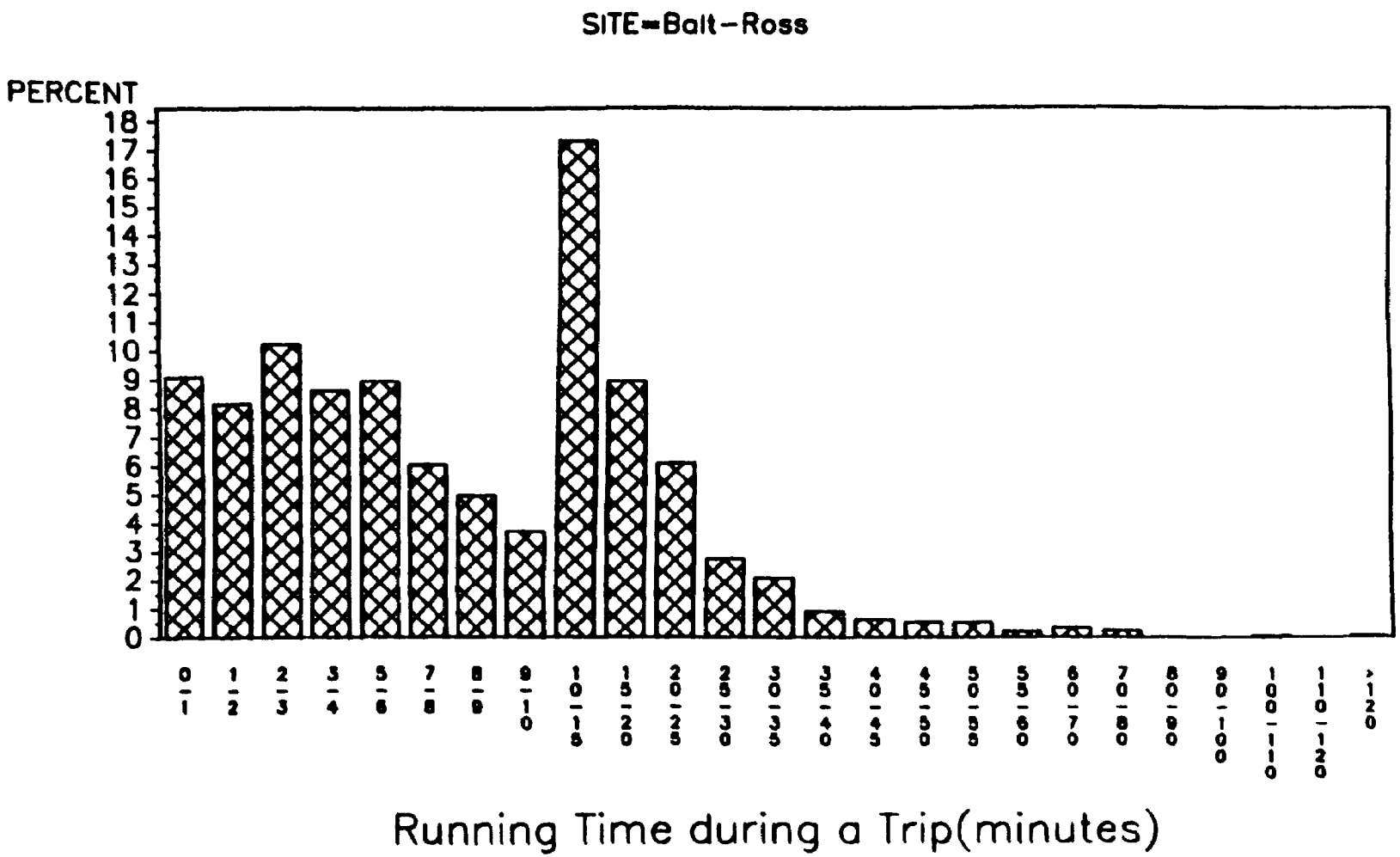
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	69	2.74572	2.75	97.25
2	0.252	0.317	15	0.59690	3.35	96.65
3	0.317	0.399	12	0.47752	3.83	96.17
4	0.399	0.502	28	1.11421	4.94	95.06
5	0.502	0.632	27	1.07441	6.01	93.99
6	0.632	0.796	30	1.19379	7.20	92.80
7	0.796	1.002	44	1.75090	8.95	91.05
8	1.002	1.262	73	2.90489	11.85	88.15
9	1.262	1.589	100	3.97931	15.83	84.17
10	1.589	2.000	113	4.49662	20.33	79.67
11	2.000	2.518	109	4.33745	24.67	75.33
12	2.518	3.170	127	5.05372	29.72	70.28
13	3.170	3.991	183	7.28213	37.00	63.00
14	3.991	5.024	170	6.76482	43.76	56.24
15	5.024	6.325	191	7.60048	51.36	48.64
16	6.325	7.962	198	7.87903	59.24	40.76
17	7.962	10.024	232	9.23199	68.47	31.53
18	10.024	12.619	224	8.91365	77.38	22.62
19	12.619	15.887	186	7.40151	84.78	15.22
20	15.887	20.000	157	6.24751	91.03	8.97
21	20.000	25.179	110	4.37724	95.41	4.59
22	25.179	31.698	56	2.22841	97.64	2.36
23	31.698	39.905	23	0.91524	98.56	1.44
24	39.905	50.238	13	0.51731	99.08	0.92
25	50.238	63.246	14	0.55710	99.64	0.36
26	63.246	79.621	8	0.31834	99.96	0.04
27	79.621	100.237	1	0.03979	100.00	0.00
28	100.237	126.191	.	0.00000	100.00	0.00
29	126.191	158.866	.	0.00000	100.00	0.00
30	158.866	200.000	.	0.00000	100.00	0.00

SITE=Balt-Ross

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	55	1.92644	1.93	98.07
32	0.252	0.317	16	0.56042	2.49	97.51
33	0.317	0.399	18	0.63047	3.12	96.88
34	0.399	0.502	40	1.40105	4.52	95.48
35	0.502	0.632	34	1.19089	5.71	94.29
36	0.632	0.796	24	0.84063	6.55	93.45
37	0.796	1.002	40	1.40105	7.95	92.05
38	1.002	1.262	52	1.82137	9.77	90.23
39	1.262	1.589	83	2.90718	12.68	87.32
40	1.589	2.000	68	2.38179	15.06	84.94
41	2.000	2.518	133	4.65849	19.72	80.28
42	2.518	3.170	168	5.88441	25.60	74.40
43	3.170	3.991	164	5.74431	31.34	68.66
44	3.991	5.024	201	7.04028	38.38	61.62
45	5.024	6.325	274	9.59720	47.98	52.02
46	6.325	7.962	248	8.68651	56.67	43.33
47	7.962	10.024	226	7.91594	64.59	35.41
48	10.024	12.619	240	8.40630	73.00	27.00
49	12.619	15.887	240	8.40630	81.41	18.59
50	15.887	20.000	173	6.05954	87.47	12.53
51	20.000	25.179	154	5.39405	92.86	7.14
52	25.179	31.698	89	3.11734	95.98	4.02
53	31.698	39.905	49	1.71629	97.70	2.30
54	39.905	50.238	30	1.05079	98.75	1.25
55	50.238	63.246	22	0.77058	99.52	0.48
56	63.246	79.621	9	0.31524	99.84	0.16
57	79.621	100.237	1	0.03503	99.88	0.12
58	100.237	126.191	2	0.07005	99.95	0.05
59	126.191	158.866	1	0.03503	99.99	0.01
60	158.866	200.000	1	0.03503	100.03	-0.03

SITE=Balt-Exet




SITE=Balt-Ross
PERCENT
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

SITE=Balt-Exet

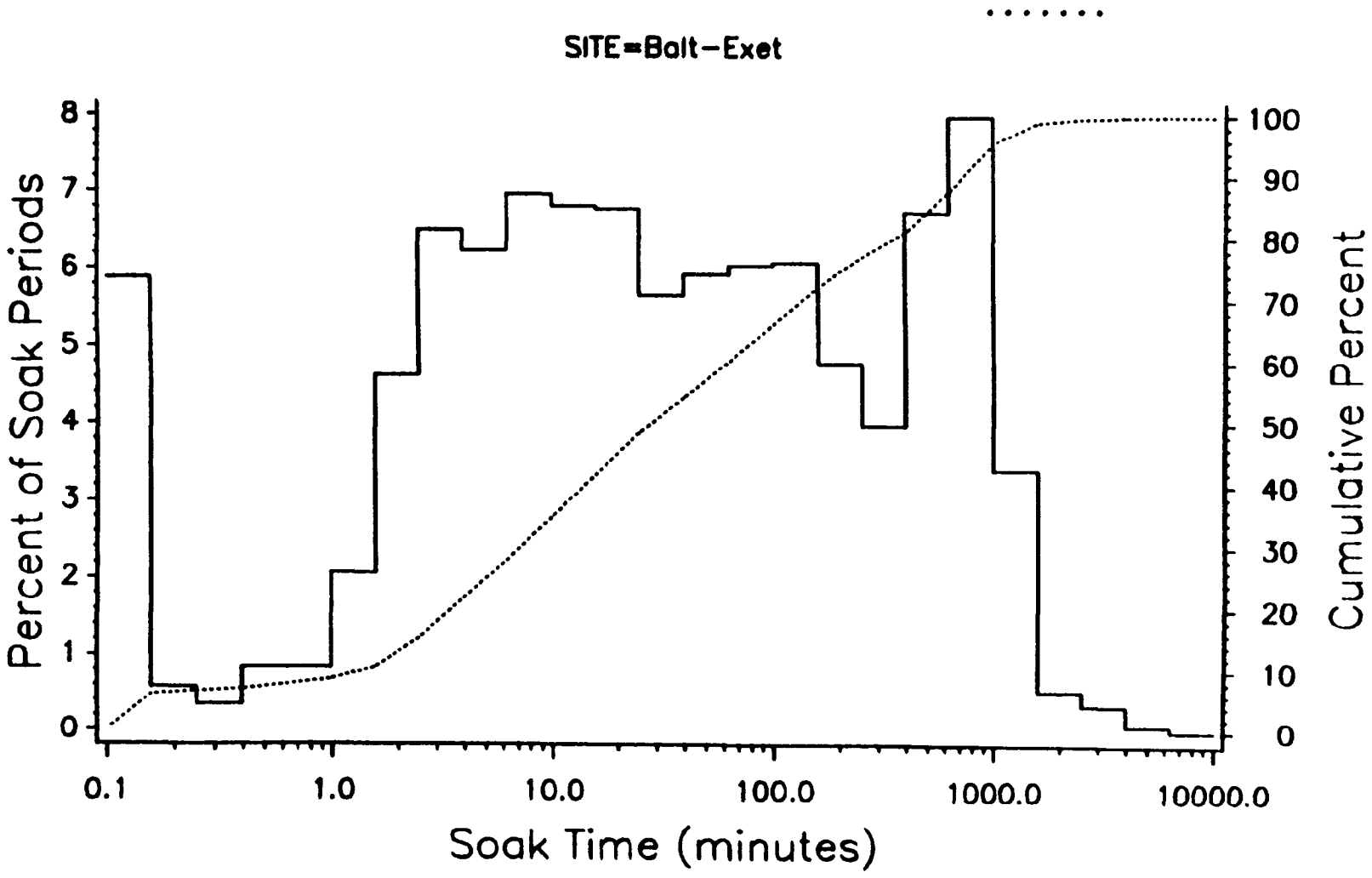
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	225	9.0	225	9.0
2	286	11.4	511	20.3
3	204	8.1	715	28.5
4	219	8.7	934	37.2
5	163	6.5	1097	43.7
6	155	6.2	1252	49.8
7	124	4.9	1376	54.8
8	119	4.7	1495	59.5
9	107	4.3	1602	63.7
10	119	4.7	1721	68.5
15	373	14.8	2094	83.3
20	194	7.7	2288	91.0
25	110	4.4	2398	95.4
30	49	1.9	2447	97.4
35	15	0.6	2462	98.0
40	15	0.6	2477	98.6
45	8	0.3	2485	98.9
50	5	0.2	2490	99.1
55	11	0.4	2501	99.5
60	2	0.1	2503	99.6
70	7	0.3	2510	99.9
80	2	0.1	2512	100.0
90	1	0.0	2513	100.0

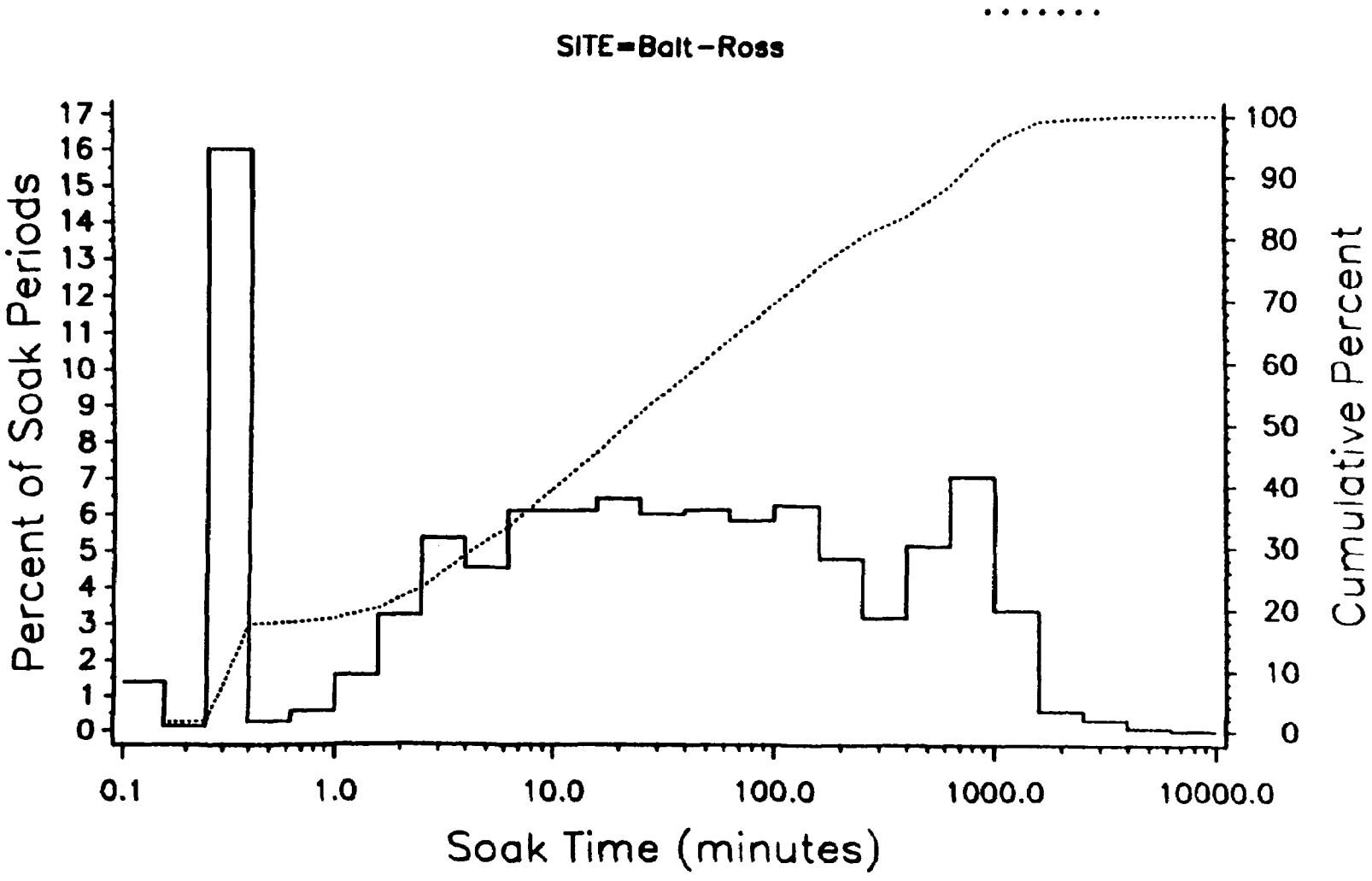
Frequency Missing = 152

SITE=Balt-Ross

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	227	8.0	227	8.0
2	203	7.1	430	15.1
3	255	8.9	685	24.0
4	214	7.5	899	31.5
5	193	6.8	1092	38.2
6	222	7.8	1314	46.0
7	162	5.7	1476	51.7
8	150	5.3	1626	57.0
9	123	4.3	1749	61.3
10	92	3.2	1841	64.5
15	433	15.2	2274	79.6
20	223	7.8	2497	87.5
25	152	5.3	2649	92.8
30	68	2.4	2717	95.2
35	51	1.8	2768	97.0
40	22	0.8	2790	97.7
45	15	0.5	2805	98.2
50	13	0.5	2818	98.7
55	13	0.5	2831	99.2
60	5	0.2	2836	99.3
70	8	0.3	2844	99.6
80	6	0.2	2850	99.8
90	1	0.0	2851	99.9
110	2	0.1	2853	99.9
120	2	0.1	2855	100.0

Frequency Missing = 599


SITE=Bolt-Exet
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0

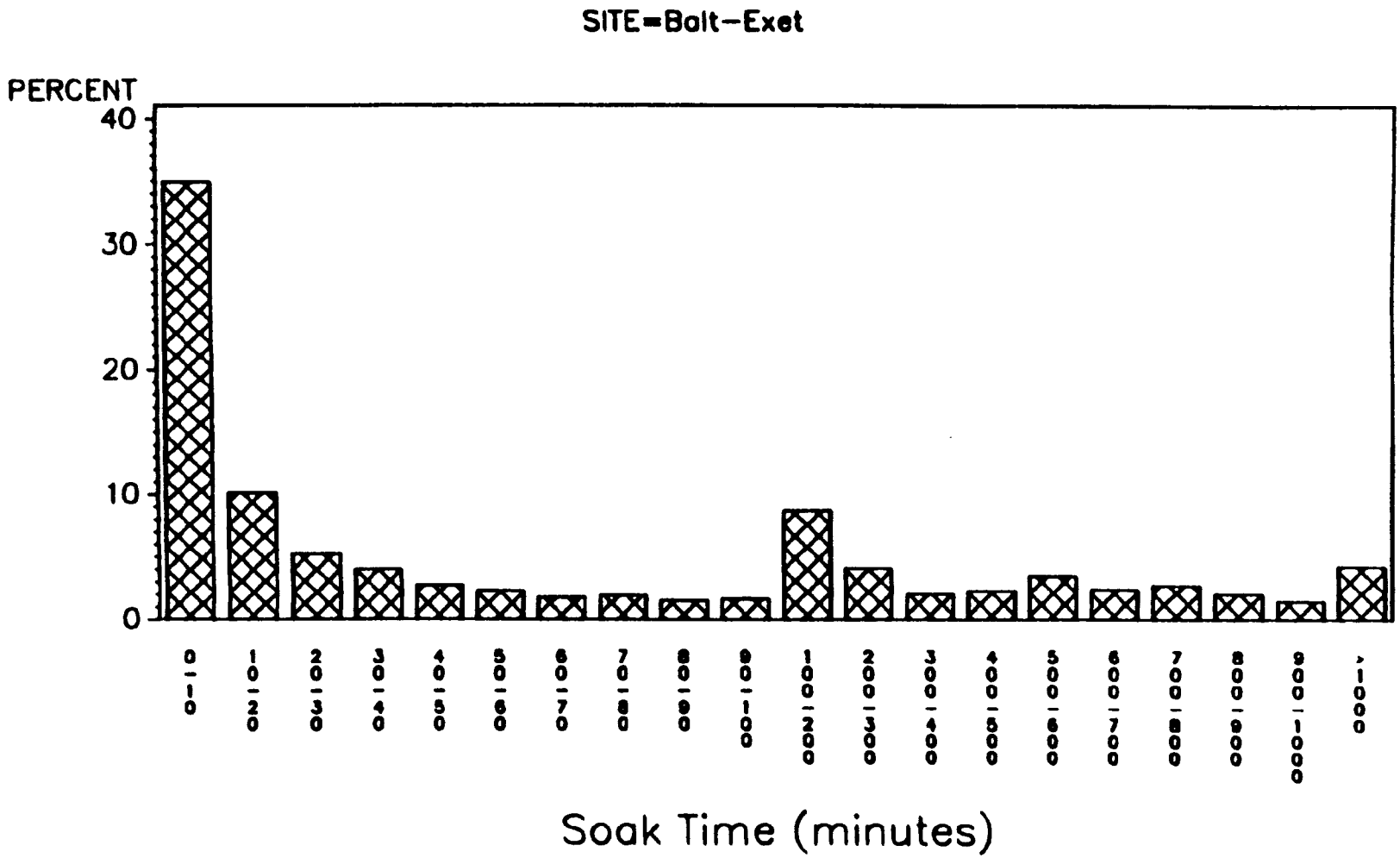

SITE=Balt-Ross
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0.1
1.0
10.0
100.0
1000.0
10000.0
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
0
10
20
30
40
50
60
70
80
90
100

SITE=Balt-Exet

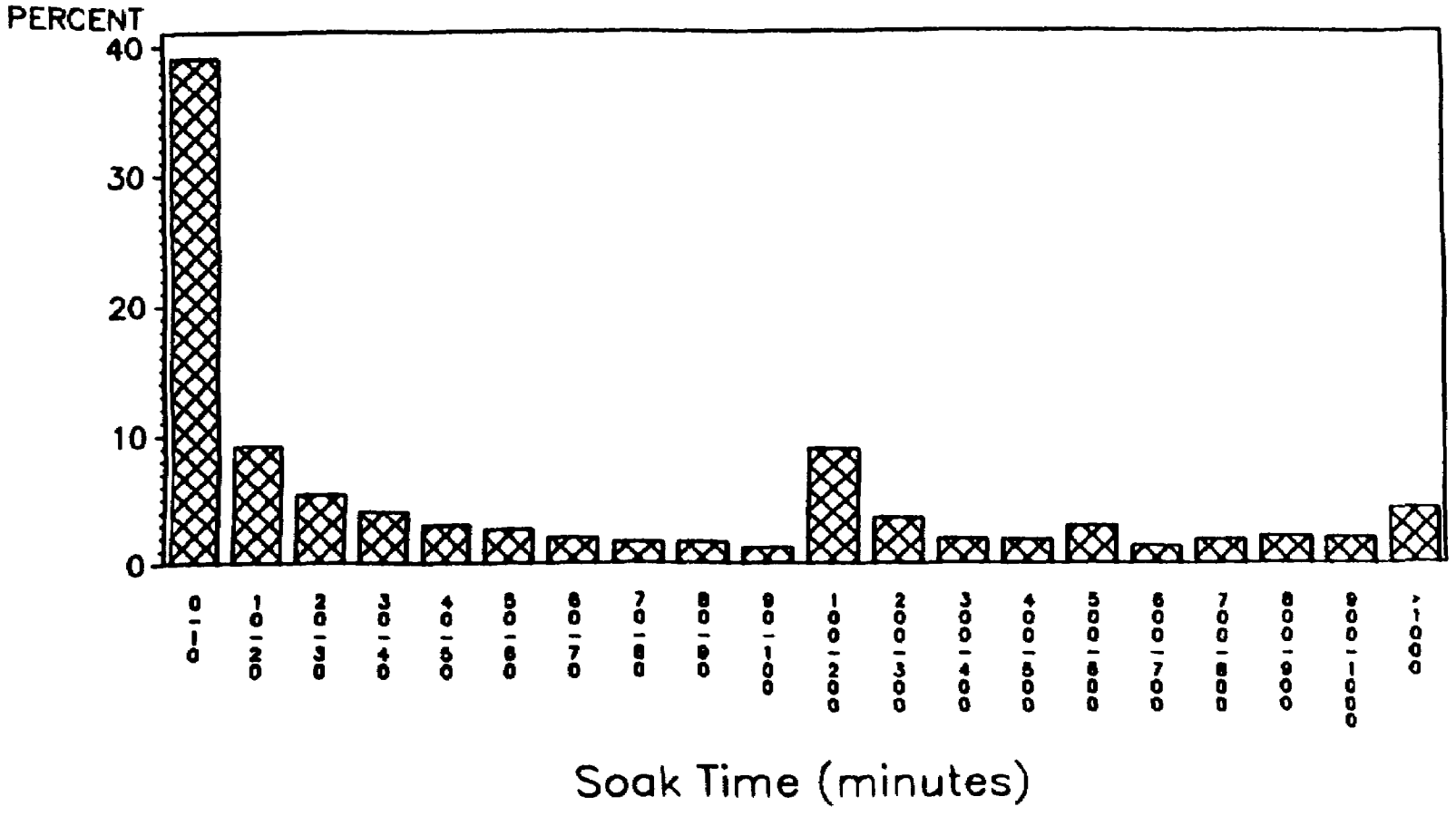
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	154	5.88910	5.89	94.11
2	0.16	0.25	15	0.57361	6.46	93.54
3	0.25	0.40	9	0.34417	6.80	93.20
4	0.40	0.63	22	0.84130	7.64	92.36
5	0.63	1.00	22	0.84130	8.48	91.52
6	1.00	1.59	54	2.06501	10.55	89.45
7	1.59	2.51	121	4.62715	15.18	84.82
8	2.51	3.98	170	6.50096	21.68	78.32
9	3.98	6.31	163	6.23327	27.91	72.09
10	6.31	10.00	182	6.95985	34.87	65.13
11	10.00	15.85	178	6.80688	41.68	58.32
12	15.85	25.12	177	6.76864	48.45	51.55
13	25.12	39.81	148	5.65966	54.11	45.89
14	39.81	63.10	155	5.92734	60.04	39.96
15	63.10	100.00	158	6.04207	66.08	33.92
16	100.00	158.49	159	6.08031	72.16	27.84
17	158.49	251.19	125	4.78011	76.94	23.06
18	251.19	398.11	104	3.97706	80.92	19.08
19	398.11	630.96	176	6.73040	87.65	12.35
20	630.96	1000.00	209	7.99235	95.64	4.36
21	1000.00	1584.89	89	3.40344	99.04	0.96
22	1584.89	2511.89	14	0.53537	99.58	0.42
23	2511.89	3981.07	9	0.34417	99.92	0.08
24	3981.07	6309.57	2	0.07648	100.00	0.00
25	6309.57	10000.00	.	0.00000	100.00	0.00

SITE=Balt-Ross

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	47	1.3848	1.38	98.62
27	0.16	0.25	4	0.1179	1.50	98.50
28	0.25	0.40	545	16.0577	17.56	82.44
29	0.40	0.63	9	0.2652	17.83	82.17
30	0.63	1.00	19	0.5598	18.39	81.61
31	1.00	1.59	53	1.5616	19.95	80.05
32	1.59	2.51	109	3.2115	23.16	76.84
33	2.51	3.98	180	5.3035	28.46	71.54
34	3.98	6.31	153	4.5080	32.97	67.03
35	6.31	10.00	206	6.0695	39.04	60.96
36	10.00	15.85	206	6.0695	45.11	54.89
37	15.85	25.12	217	6.3936	51.50	48.50
38	25.12	39.81	203	5.9811	57.48	42.52
39	39.81	63.10	207	6.0990	63.58	36.42
40	63.10	100.00	197	5.8044	69.38	30.62
41	100.00	158.49	211	6.2169	75.60	24.40
42	158.49	251.19	162	4.7731	80.37	19.63
43	251.19	398.11	107	3.1526	83.52	16.48
44	398.11	630.96	174	5.1267	88.65	11.35
45	630.96	1000.00	239	7.0418	95.69	4.31
46	1000.00	1584.89	114	3.3589	99.05	0.95
47	1584.89	2511.89	19	0.5598	99.61	0.39
48	2511.89	3981.07	11	0.3241	99.93	0.07
49	3981.07	6309.57	2	0.0589	99.99	0.01
50	6309.57	10000.00	.	0.0000	99.99	0.01


SITE=Bolt-Exet
PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

SITE=Bolt-Ross



SITE=Balt-Exet

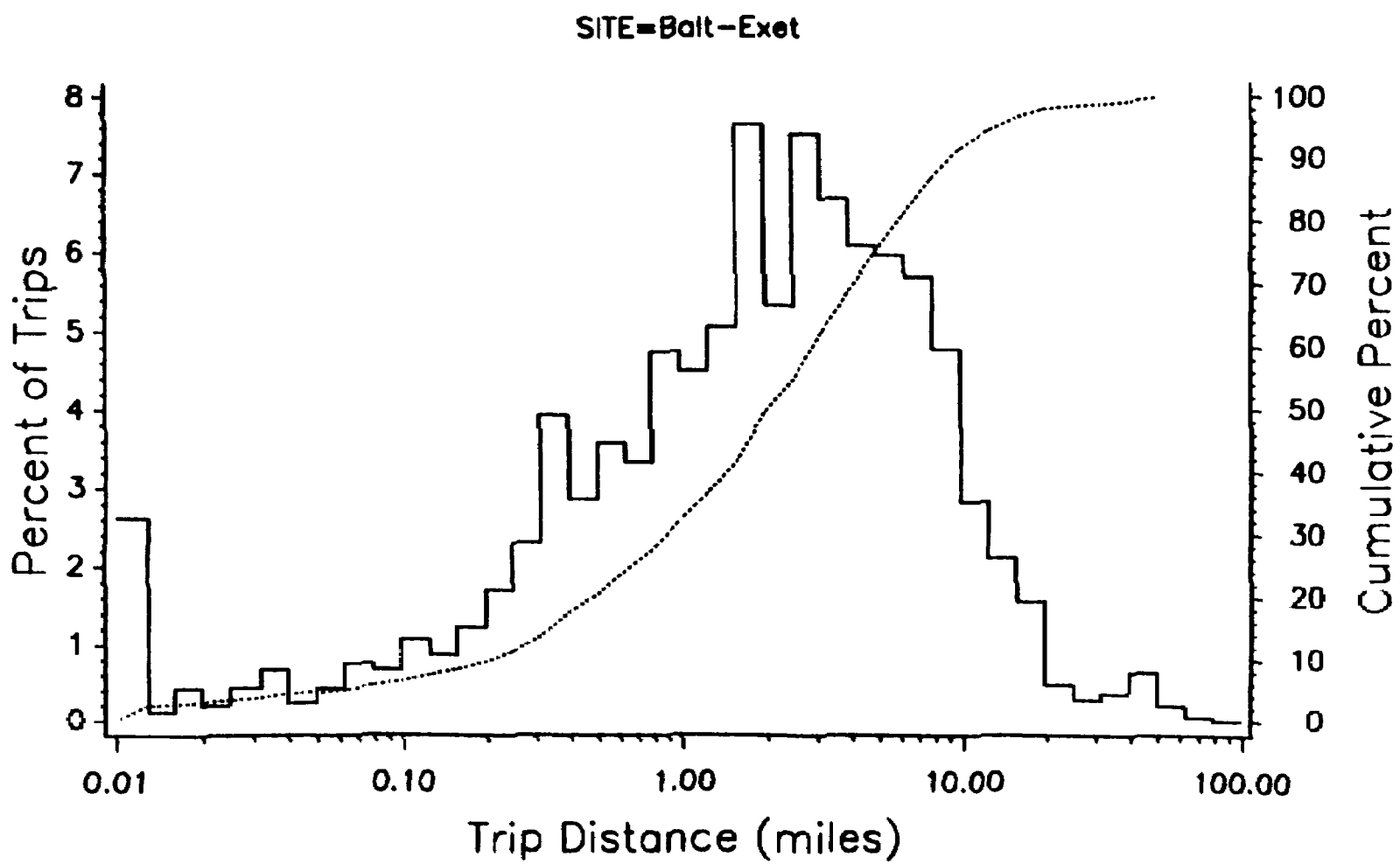
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	912	34.9	912	34.9
20	265	10.1	1177	45.0
30	137	5.2	1314	50.2
40	105	4.0	1419	54.3
50	72	2.8	1491	57.0
60	60	2.3	1551	59.3
70	46	1.8	1597	61.1
80	50	1.9	1647	63.0
90	39	1.5	1686	64.5
100	42	1.6	1728	66.1
200	227	8.7	1955	74.8
300	107	4.1	2062	78.9
400	54	2.1	2116	80.9
500	61	2.3	2177	83.3
600	92	3.5	2269	86.8
700	64	2.4	2333	89.2
800	73	2.8	2406	92.0
900	55	2.1	2461	94.1
1000	154	5.9	2615	100.0

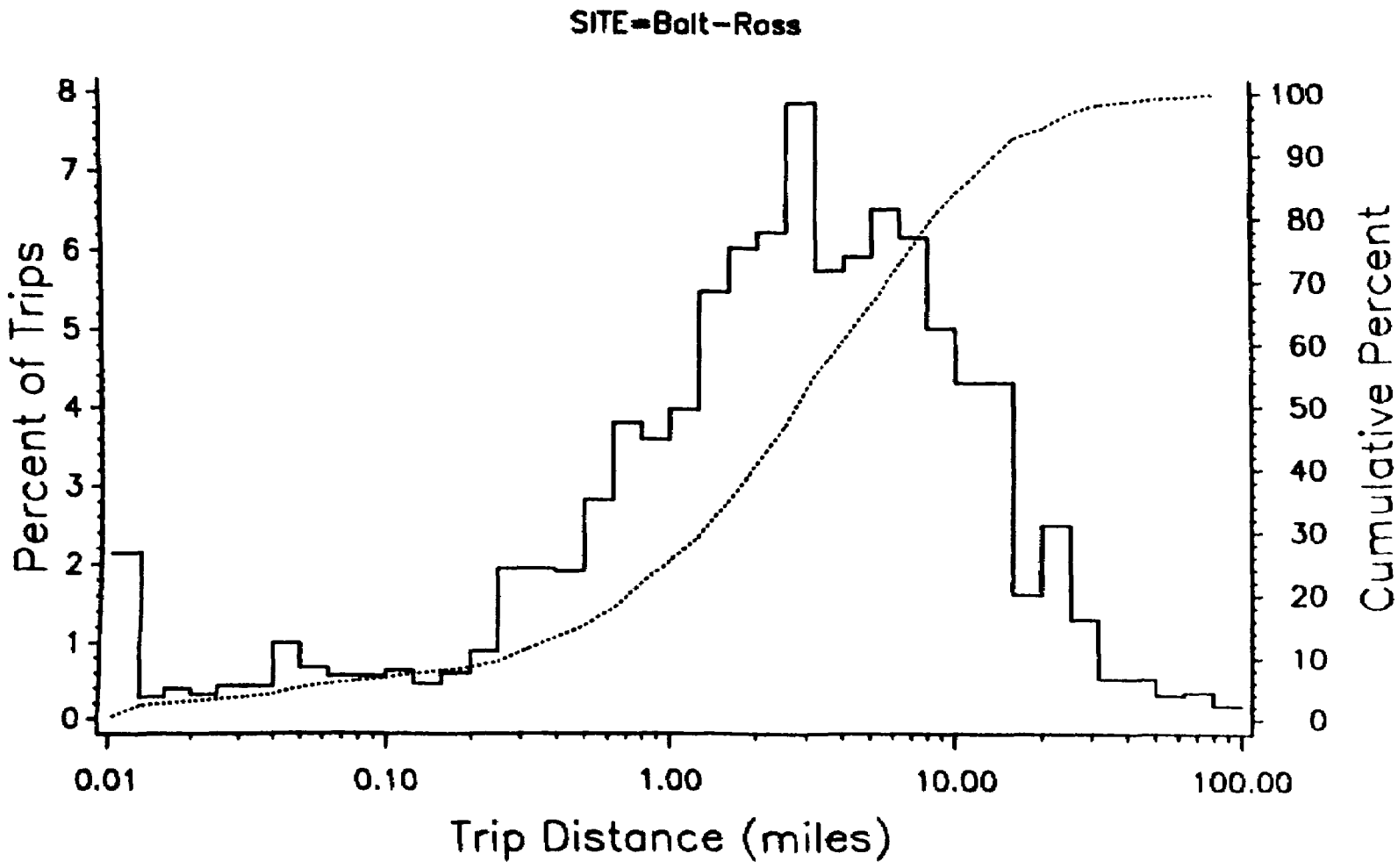
Frequency Missing = 50

SITE=Balt-Ross

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	1325	39.0	1325	39.0
20	310	9.1	1635	48.2
30	182	5.4	1817	53.5
40	136	4.0	1953	57.5
50	99	2.9	2052	60.5
60	89	2.6	2141	63.1
70	66	1.9	2207	65.0
80	54	1.6	2261	66.6
90	54	1.6	2315	68.2
100	40	1.2	2355	69.4
200	300	8.8	2655	78.2
300	119	3.5	2774	81.7
400	63	1.9	2837	83.6
500	62	1.8	2899	85.4
600	97	2.9	2996	88.3
700	47	1.4	3043	89.7
800	64	1.9	3107	91.5
900	72	2.1	3179	93.7
1000	215	6.3	3394	100.0

Frequency Missing = 60


SITE=Balt-Exet
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100


SITE=Bolt-Ross
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100

SITE=Balt-Exet

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	66	2.62634	2.63	97.37
2	0.013	0.016	3	0.11938	2.75	97.25
3	0.016	0.020	11	0.43772	3.19	96.81
4	0.020	0.025	5	0.19897	3.39	96.61
5	0.025	0.032	11	0.43772	3.83	96.17
6	0.032	0.040	17	0.67648	4.51	95.49
7	0.040	0.050	6	0.23876	4.75	95.25
8	0.050	0.063	11	0.43772	5.19	94.81
9	0.063	0.079	19	0.75607	5.95	94.05
10	0.079	0.100	17	0.67648	6.63	93.37
11	0.100	0.126	27	1.07441	7.70	92.30
12	0.126	0.158	22	0.87545	8.58	91.42
13	0.158	0.200	31	1.23359	9.81	90.19
14	0.200	0.251	43	1.71110	11.52	88.48
15	0.251	0.316	58	2.30800	13.83	86.17
16	0.316	0.398	99	3.93951	17.77	82.23
17	0.398	0.501	72	2.86510	20.64	79.36
18	0.501	0.631	90	3.58138	24.22	75.78
19	0.631	0.794	84	3.34262	27.56	72.44
20	0.794	1.000	119	4.73538	32.30	67.70
21	1.000	1.259	113	4.49662	36.80	63.20
22	1.259	1.585	127	5.05372	41.85	58.15
23	1.585	1.995	192	7.64027	49.49	50.51
24	1.995	2.512	134	5.33227	54.82	45.18
25	2.512	3.162	189	7.52089	62.34	37.66
26	3.162	3.981	168	6.68524	69.03	30.97
27	3.981	5.012	153	6.08834	75.12	24.88
28	5.012	6.310	150	5.96896	81.09	18.91
29	6.310	7.943	143	5.69041	86.78	13.22
30	7.943	10.000	120	4.77517	91.56	8.44
31	10.000	12.589	71	2.82531	94.39	5.61
32	12.589	15.849	53	2.10903	96.50	3.50
33	15.849	19.953	39	1.55193	98.05	1.95
34	19.953	25.119	12	0.47752	98.53	1.47
35	25.119	31.623	7	0.27855	98.81	1.19
36	31.623	39.811	9	0.35814	99.17	0.83
37	39.811	50.119	16	0.63669	99.81	0.19
38	50.119	63.096	5	0.19897	100.01	-0.01

SITE=Balt-Exet
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	1	0.039793	100.05	-0.05
40	79.433	100.000	.	0.000000	100.05	-0.05

SITE=Balt-Ross

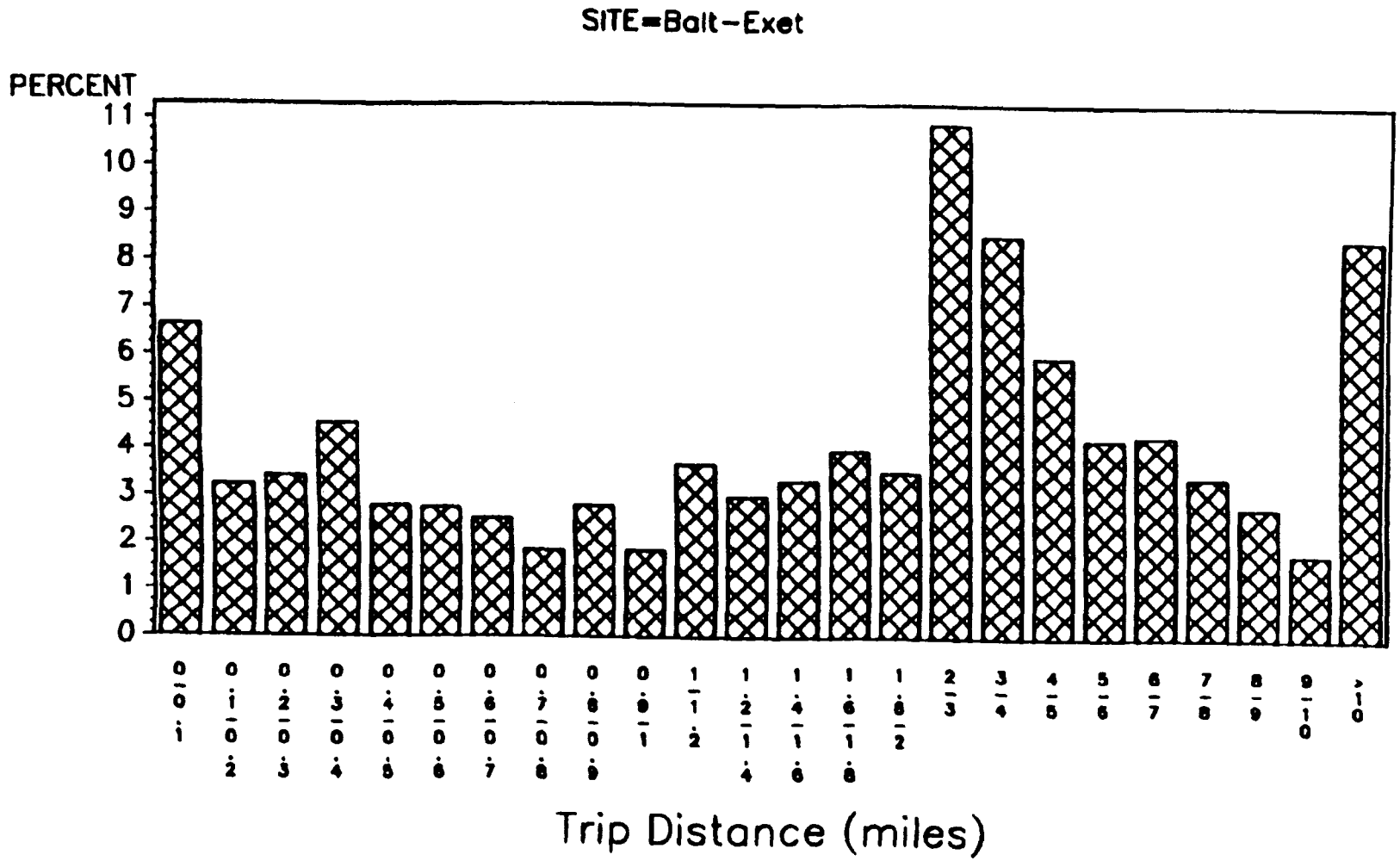
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	61	2.13660	2.14	97.86
42	0.013	0.016	8	0.28021	2.42	97.58
43	0.016	0.020	11	0.38529	2.81	97.19
44	0.020	0.025	9	0.31524	3.13	96.87
45	0.025	0.032	12	0.42032	3.55	96.45
46	0.032	0.040	12	0.42032	3.97	96.03
47	0.040	0.050	28	0.98074	4.95	95.05
48	0.050	0.063	19	0.66550	5.62	94.38
49	0.063	0.079	16	0.56042	6.18	93.82
50	0.079	0.100	16	0.56042	6.74	93.26
51	0.100	0.126	18	0.63047	7.37	92.63
52	0.126	0.158	13	0.45534	7.83	92.17
53	0.158	0.200	17	0.59545	8.43	91.57
54	0.200	0.251	25	0.87566	9.31	90.69
55	0.251	0.316	55	1.92644	11.24	88.76
56	0.316	0.398	55	1.92644	13.17	86.83
57	0.398	0.501	54	1.89142	15.06	84.94
58	0.501	0.631	80	2.80210	17.86	82.14
59	0.631	0.794	108	3.78284	21.64	78.36
60	0.794	1.000	102	3.57268	25.21	74.79
61	1.000	1.259	113	3.95797	29.17	70.83
62	1.259	1.585	156	5.46410	34.63	65.37
63	1.585	1.995	172	6.02452	40.65	59.35
64	1.995	2.512	178	6.23468	46.88	53.12
65	2.512	3.162	225	7.88091	54.76	45.24
66	3.162	3.981	164	5.74431	60.50	39.50
67	3.981	5.012	169	5.91944	66.42	33.58
68	5.012	6.310	186	6.51489	72.93	27.07
69	6.310	7.943	176	6.16462	79.09	20.91
70	7.943	10.000	143	5.00876	84.10	15.90
71	10.000	12.589	123	4.30823	88.41	11.59
72	12.589	15.849	123	4.30823	92.72	7.28
73	15.849	19.953	46	1.61121	94.33	5.67
74	19.953	25.119	71	2.48687	96.82	3.18
75	25.119	31.623	37	1.29597	98.12	1.88
76	31.623	39.811	15	0.52539	98.65	1.35
77	39.811	50.119	15	0.52539	99.18	0.82
78	50.119	63.096	9	0.31524	99.50	0.50

SITE=Balt-Ross
(continued)

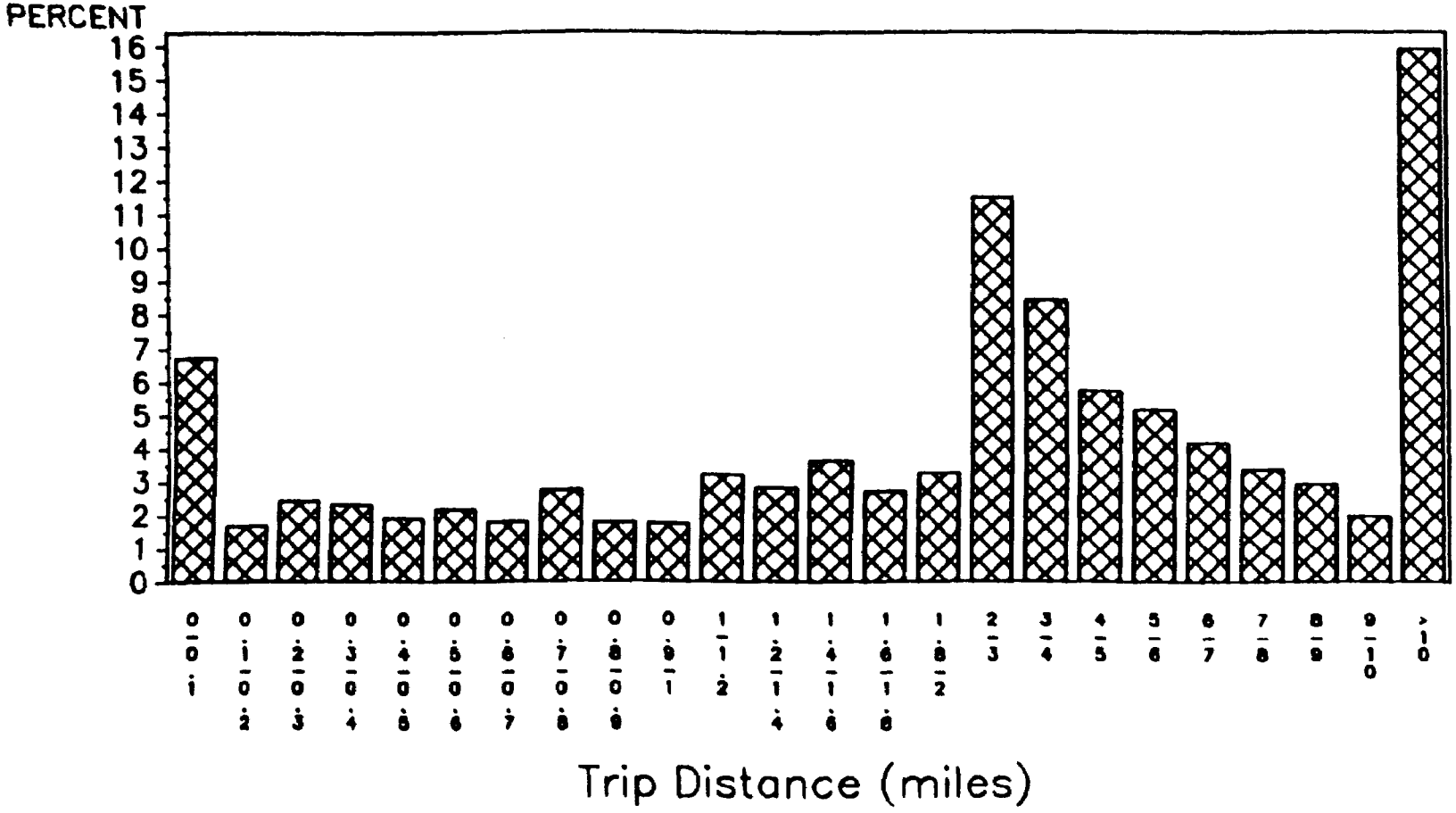
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	10	0.35026	99.85	0.15
80	79.433	100.000	5	0.17513	100.03	-0.03

SITE=Spokane

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
81	0.010	0.013	185	3.39512	3.40	96.60
82	0.013	0.016	24	0.44045	3.84	96.16
83	0.016	0.020	29	0.53221	4.37	95.63
84	0.020	0.025	20	0.36704	4.74	95.26
85	0.025	0.032	34	0.62397	5.36	94.64
86	0.032	0.040	30	0.55056	5.91	94.09
87	0.040	0.050	26	0.47715	6.39	93.61
88	0.050	0.063	28	0.51386	6.90	93.10
89	0.063	0.079	30	0.55056	7.45	92.55
90	0.079	0.100	30	0.55056	8.00	92.00
91	0.100	0.126	43	0.78914	8.79	91.21
92	0.126	0.158	32	0.58726	9.38	90.62
93	0.158	0.200	40	0.73408	10.11	89.89
94	0.200	0.251	72	1.32134	11.43	88.57
95	0.251	0.316	86	1.57827	13.01	86.99
96	0.316	0.398	133	2.44081	15.45	84.55
97	0.398	0.501	135	2.47752	17.93	82.07
98	0.501	0.631	162	2.97302	20.90	79.10
99	0.631	0.794	184	3.37677	24.28	75.72
100	0.794	1.000	224	4.11085	28.39	71.61


SITE=Balt-Exet
PERCENT
11
10
9
8
7
6
5
4
3
2
1
0
0-0.1
0.1-0.2
0.2-0.3
0.3-0.4
0.4-0.5
0.5-0.6
0.6-0.7
0.7-0.8
0.8-0.9
0.9-1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)

SITE=Balt-Ross



SITE=Balt-Exet

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152	5.7	152	5.7
0.1	166	6.2	318	11.9
0.2	81	3.0	399	15.0
0.3	86	3.2	485	18.2
0.4	114	4.3	599	22.5
0.5	70	2.6	669	25.1
0.6	69	2.6	738	27.7
0.7	63	2.4	801	30.1
0.8	46	1.7	847	31.8
0.9	70	2.6	917	34.4
1	46	1.7	963	36.1
1.2	92	3.5	1055	39.6
1.4	75	2.8	1130	42.4
1.6	83	3.1	1213	45.5
1.8	99	3.7	1312	49.2
2	88	3.3	1400	52.5
3	273	10.2	1673	62.8
4	214	8.0	1887	70.8
5	150	5.6	2037	76.4
6	106	4.0	2143	80.4
7	108	4.1	2251	84.5
8	86	3.2	2337	87.7
9	70	2.6	2407	90.3
10	258	9.7	2665	100.0

SITE=Balt-Ross

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	599	17.3	599	17.3
0.1	192	5.6	791	22.9
0.2	48	1.4	839	24.3
0.3	69	2.0	908	26.3
0.4	66	1.9	974	28.2
0.5	54	1.6	1028	29.8
0.6	62	1.8	1090	31.6
0.7	51	1.5	1141	33.0
0.8	78	2.3	1219	35.3
0.9	50	1.4	1269	36.7
1	49	1.4	1318	38.2
1.2	91	2.6	1409	40.8
1.4	80	2.3	1489	43.1
1.6	103	3.0	1592	46.1
1.8	77	2.2	1669	48.3
2	93	2.7	1762	51.0
3	328	9.5	2090	60.5
4	241	7.0	2331	67.5
5	164	4.7	2495	72.2
6	148	4.3	2643	76.5
7	119	3.4	2762	80.0
8	97	2.8	2859	82.8
9	84	2.4	2943	85.2
10	511	14.8	3454	100.0

LOGGER TYPE

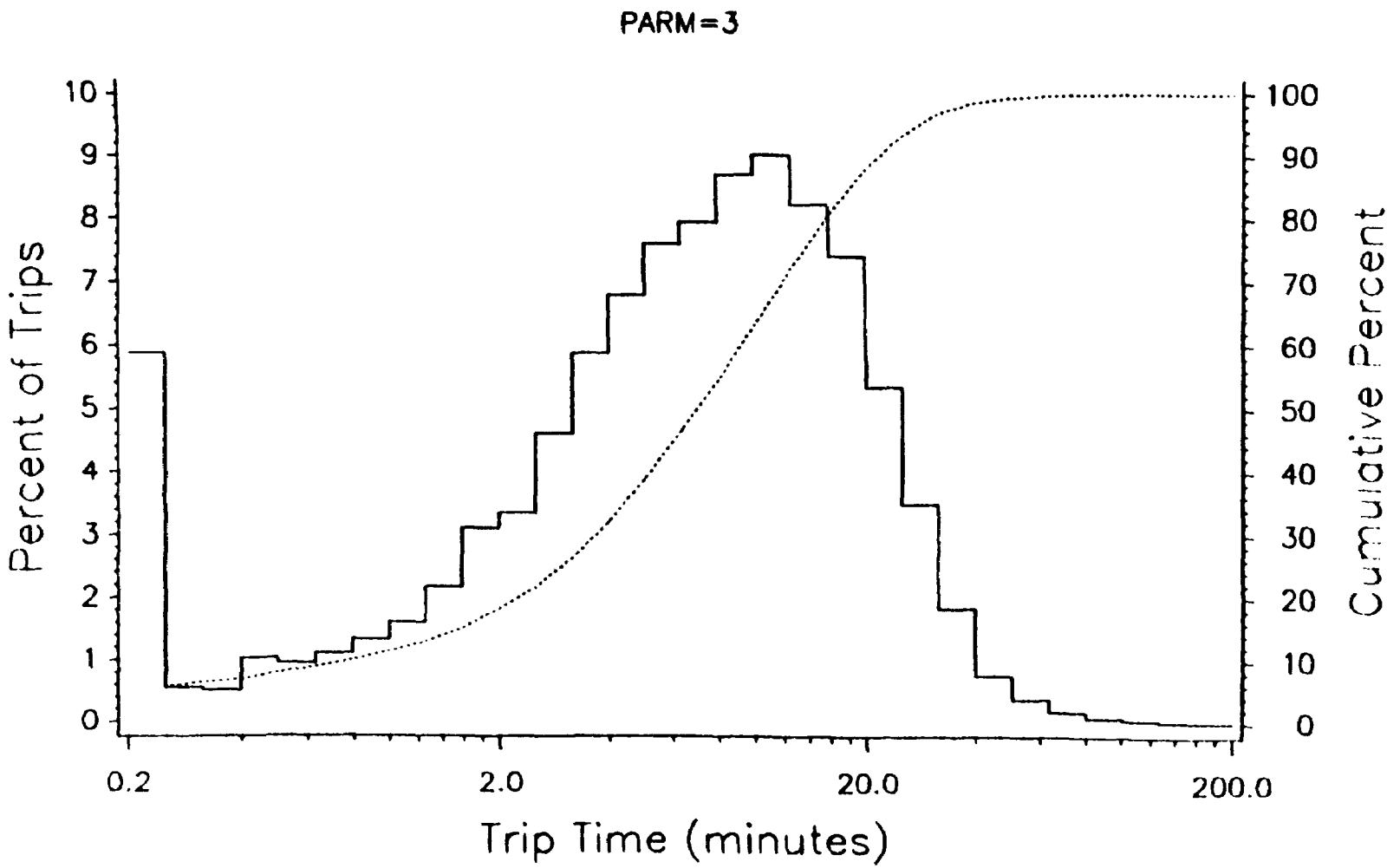
3-Parameter
6-Parameter

PARM=3

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	589.55	614.07	11207.00	1.00	8890
2	T_IDLE	(s)	None	117.92	173.84	3182.00	0.00	8890
3	T_FIDLE	(s)	None	26.23	77.15	2085.00	0.00	8890
4	T_RUN	(s)	None	502.39	531.75	10971.00	1.00	8346
5	AVE_MPH	(mph)	None	17.84	10.77	63.40	0.00	8887
6	SOAKTIME	(s)	None	12393.11	24949.52	416053.00	2.00	8727
7	TRIPDIST	(mile)	None	3.95	6.61	197.38	0.00	8890
8	A_STOPD	(mile)	None	0.84	1.28	20.39	0.00	7932
9	AV_R_MPH	(mph)	None	22.97	10.20	64.94	0.02	8346
10	AVE_PKE	(mph**2/s)	None	41.06	16.25	137.15	0.00	8326
11	A_STOPD	(mile)	Number_of_stops	0.80	1.12	20.39	0.00	.
12	AVE_MPH	(mph)	Trip_Distance	29.69	12.18	63.40	0.00	8887
13	AV_R_MPH	(mph)	Trip_Distance	33.93	11.38	64.94	0.02	8346
14	AVE_PKE	(mph**2/s)	Trip_Distance	44.89	12.73	137.15	0.00	8326
15	AVE_MPH	(mph)	Trip_Time	24.11	11.60	63.40	0.00	8887
16	AV_R_MPH	(mph)	Trip_Time	29.12	10.63	64.94	0.02	8346
17	AVE_PKE	(mph**2/s)	Trip_Time	43.68	13.03	137.15	0.00	8326

PARM=6

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	533.88	741.10	14797.00	1.00	3183
19	T_IDLE	(s)	None	94.30	170.67	2124.00	0.00	3183
20	T_FIDLE	(s)	None	32.93	90.38	1910.00	0.00	3183
21	T_RUN	(s)	None	560.91	694.02	14768.00	1.00	2471
22	AVE_MPH	(mph)	None	19.42	10.74	71.36	0.00	2518
23	SOAKTIME	(s)	None	9839.08	21342.28	242058.00	2.00	3130
24	TRIPDIST	(mile)	None	3.91	9.56	255.00	0.00	3183
25	A_STOPD	(mile)	None	1.02	4.04	127.48	0.01	2368
26	AV_R_MPH	(mph)	None	23.57	10.77	71.63	0.09	2471
27	AVE_PKE	(mph**2/s)	None	62.40	30.08	254.01	0.03	2456
28	A_STOPD	(mile)	Number_of_stops	0.91	2.72	127.48	0.01	.
29	AVE_MPH	(mph)	Trip_Distance	33.57	15.28	71.36	0.00	2518
30	AV_R_MPH	(mph)	Trip_Distance	37.78	14.54	71.63	0.09	2471
31	AVE_PKE	(mph**2/s)	Trip_Distance	87.95	51.07	254.01	0.03	2456
32	AVE_MPH	(mph)	Trip_Time	26.49	13.65	71.36	0.00	2518
33	AV_R_MPH	(mph)	Trip_Time	31.37	13.03	71.63	0.09	2471
34	AVE_PKE	(mph**2/s)	Trip_Time	75.05	40.44	254.01	0.03	2456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Cumulative Percent
Trip Time (minutes)
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200.0
0
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0
10
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40
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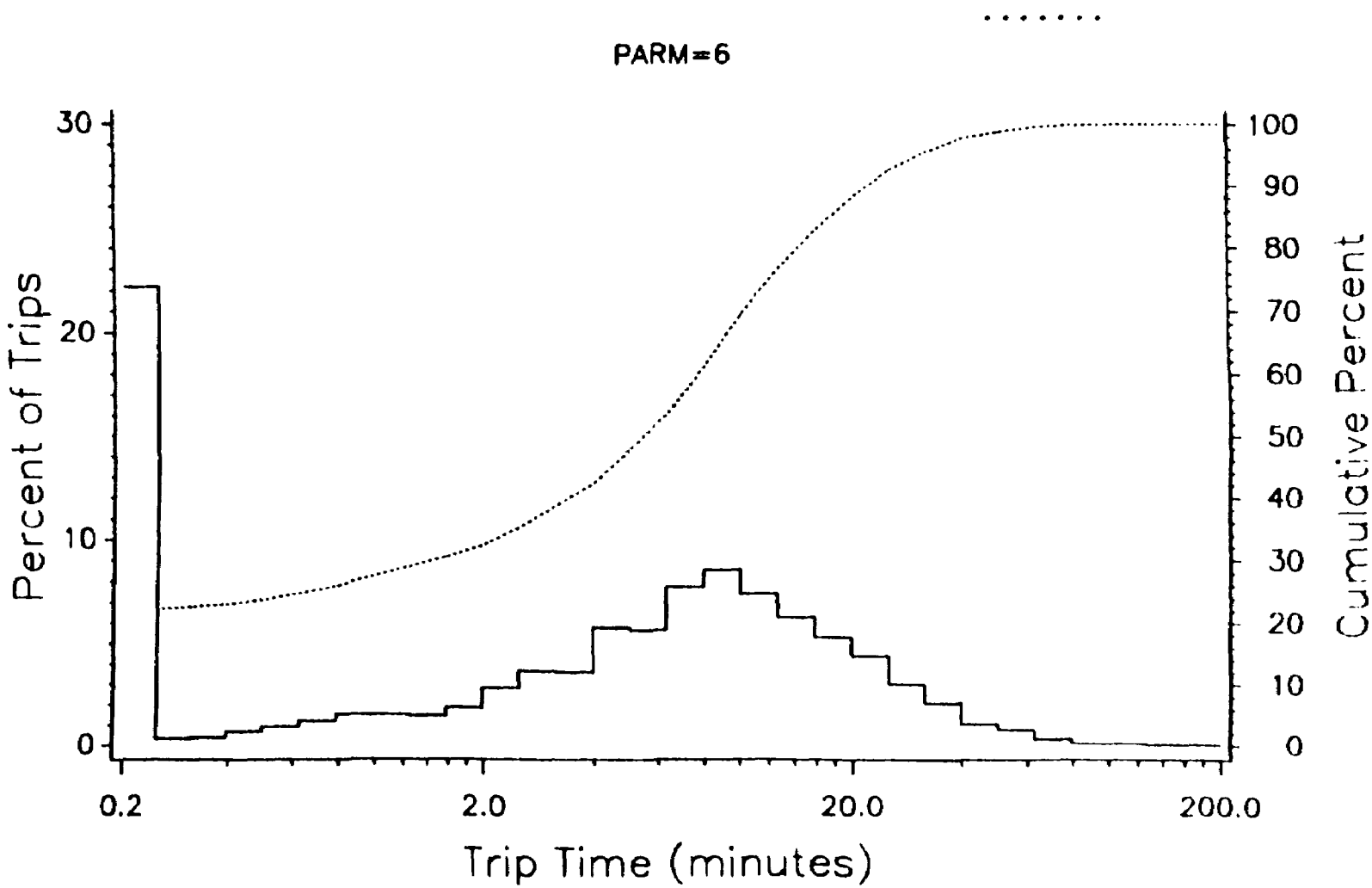
60
70
80
90
100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Percent of Trips
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Cumulative Percent
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30
20
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0
0.2
2.0
20.0
200.0
Trip Time (minutes)

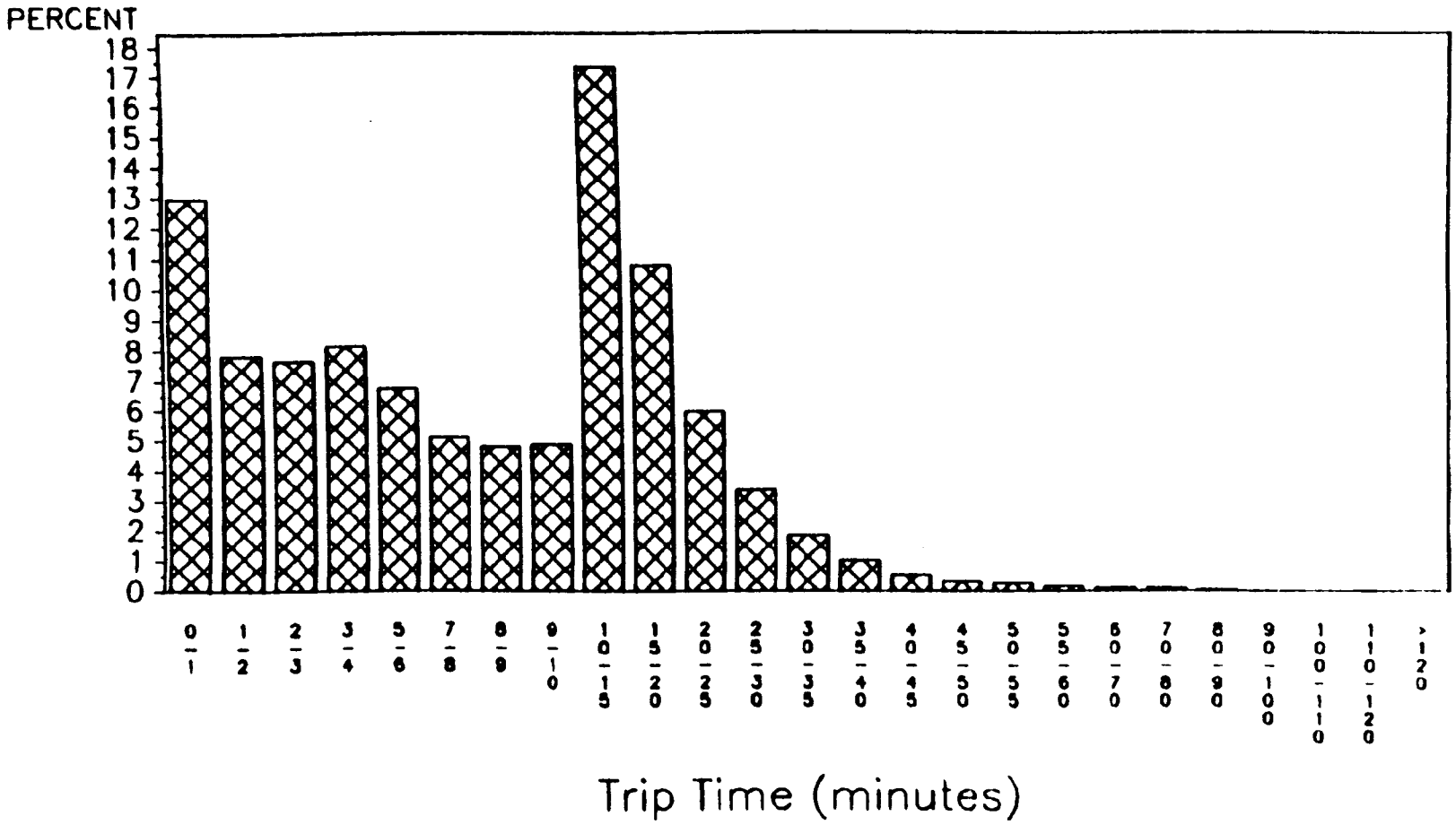
PARM=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	523	5.88301	5.88	94.12
2	0.252	0.317	50	0.56243	6.44	93.56
3	0.317	0.399	46	0.51744	6.96	93.04
4	0.399	0.502	92	1.03487	7.99	92.01
5	0.502	0.632	85	0.95613	8.95	91.05
6	0.632	0.796	98	1.10236	10.05	89.95
7	0.796	1.002	119	1.33858	11.39	88.61
8	1.002	1.262	143	1.60855	13.00	87.00
9	1.262	1.589	193	2.17098	15.17	84.83
10	1.589	2.000	277	3.11586	18.29	81.71
11	2.000	2.518	298	3.35208	21.64	78.36
12	2.518	3.170	410	4.61192	26.25	73.75
13	3.170	3.991	522	5.87177	32.12	67.88
14	3.991	5.024	604	6.79415	38.91	61.09
15	5.024	6.325	675	7.59280	46.50	53.50
16	6.325	7.962	706	7.94151	54.44	45.56
17	7.962	10.024	774	8.70641	63.15	36.85
18	10.024	12.619	802	9.02137	72.17	27.83
19	12.619	15.887	731	8.22272	80.39	19.61
20	15.887	20.000	660	7.42407	87.81	12.19
21	20.000	25.179	475	5.34308	93.15	6.85
22	25.179	31.698	311	3.49831	96.65	3.35
23	31.698	39.905	164	1.84477	98.49	1.51
24	39.905	50.238	68	0.76490	99.25	0.75
25	50.238	63.246	34	0.38245	99.63	0.37
26	63.246	79.621	16	0.17998	99.81	0.19
27	79.621	100.237	7	0.07874	99.89	0.11
28	100.237	126.191	4	0.04499	99.93	0.07
29	126.191	158.866	2	0.02250	99.95	0.05
30	158.866	200.000	1	0.01125	99.96	0.04

PARM=6

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	707	22.2117	22.21	77.79
32	0.252	0.317	11	0.3456	22.56	77.44
33	0.317	0.399	12	0.3770	22.94	77.06
34	0.399	0.502	21	0.6598	23.60	76.40
35	0.502	0.632	29	0.9111	24.51	75.49
36	0.632	0.796	38	1.1938	25.70	74.30
37	0.796	1.002	48	1.5080	27.21	72.79
38	1.002	1.262	48	1.5080	28.72	71.28
39	1.262	1.589	46	1.4452	30.17	69.83
40	1.589	2.000	59	1.8536	32.02	67.98
41	2.000	2.518	89	2.7961	34.82	65.18
42	2.518	3.170	115	3.6129	38.43	61.57
43	3.170	3.991	113	3.5501	41.98	58.02
44	3.991	5.024	182	5.7179	47.70	52.30
45	5.024	6.325	178	5.5922	53.29	46.71
46	6.325	7.962	245	7.6971	60.99	39.01
47	7.962	10.024	270	8.4826	69.47	30.53
48	10.024	12.619	234	7.3516	76.82	23.18
49	12.619	15.887	198	6.2205	83.04	16.96
50	15.887	20.000	167	5.2466	88.29	11.71
51	20.000	25.179	138	4.3355	92.63	7.37
52	25.179	31.698	94	2.9532	95.58	4.42
53	31.698	39.905	66	2.0735	97.65	2.35
54	39.905	50.238	33	1.0368	98.69	1.31
55	50.238	63.246	24	0.7540	99.44	0.56
56	63.246	79.621	10	0.3142	99.75	0.25
57	79.621	100.237	3	0.0943	99.84	0.16
58	100.237	126.191	3	0.0943	99.93	0.07
59	126.191	158.866	1	0.0314	99.96	0.04
60	158.866	200.000	1	0.0314	99.99	0.01

PARM=3


PERCENT
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16
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11
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3
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1
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0-1
1-2
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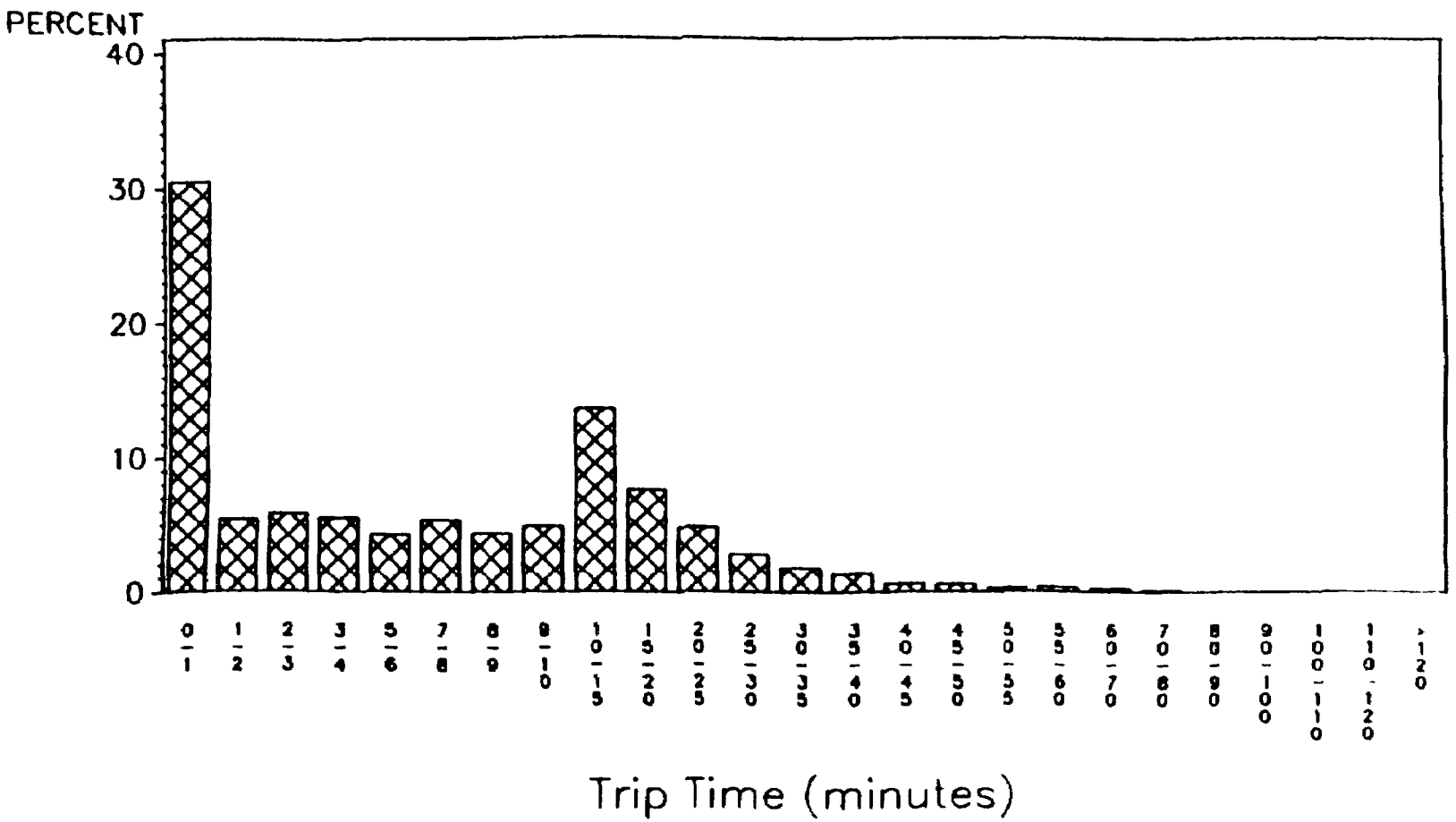
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

PARM=6


PERCENT
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20
10
0
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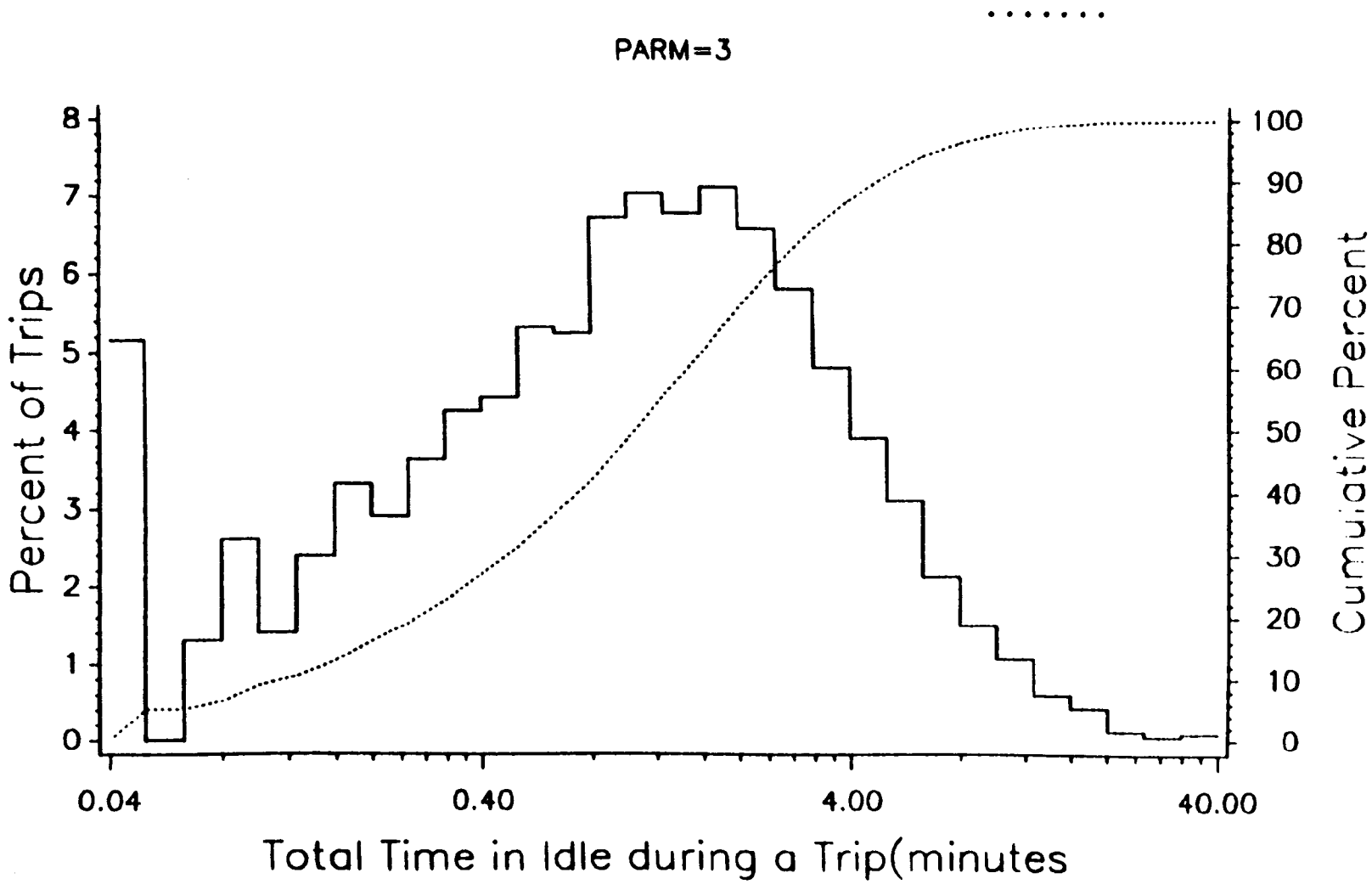
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

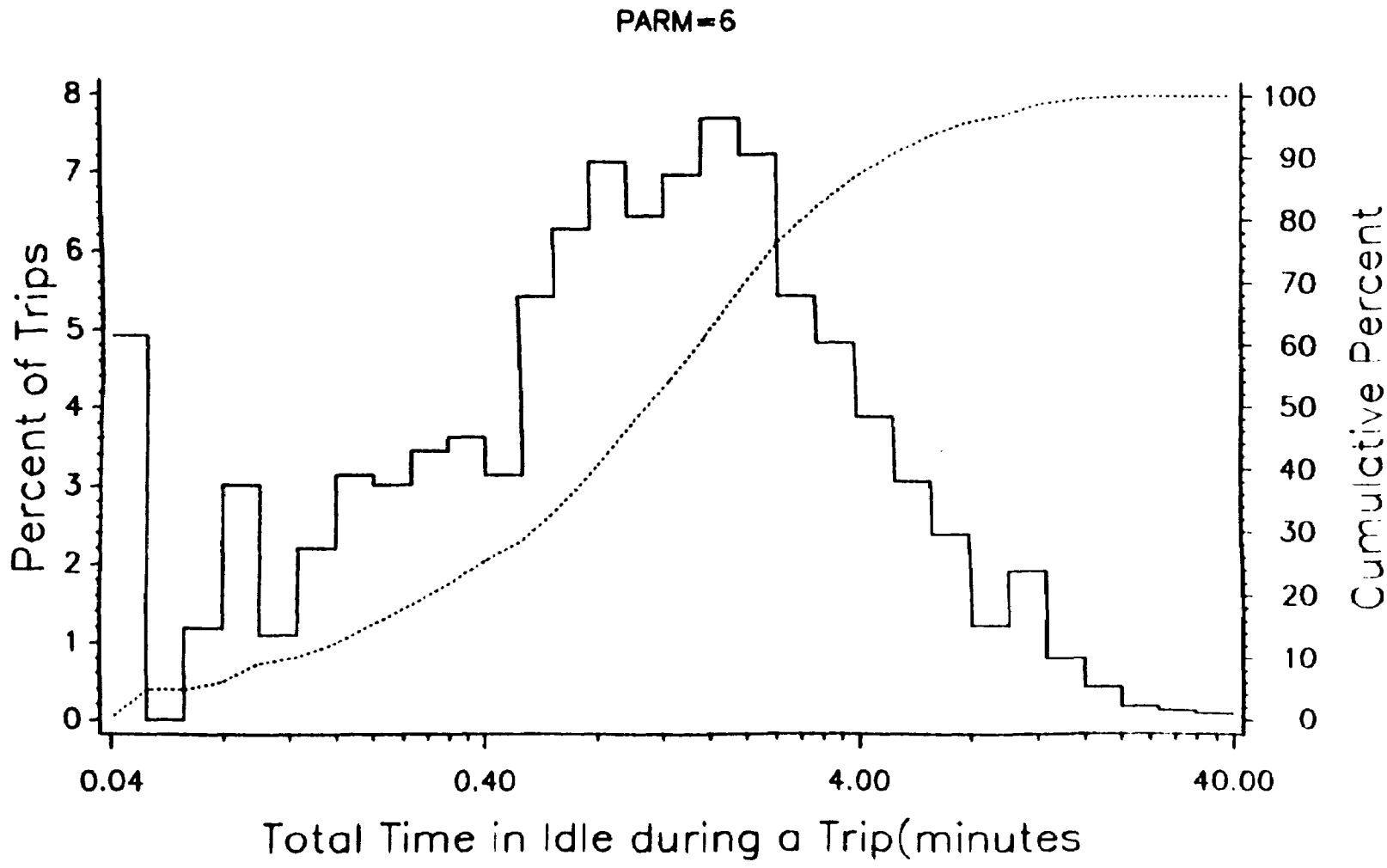
PARM=3

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1013	11.4	1013	11.4
2	613	6.9	1626	18.3
3	600	6.7	2226	25.0
4	638	7.2	2864	32.2
5	590	6.6	3454	38.9
6	528	5.9	3982	44.8
7	473	5.3	4455	50.1
8	399	4.5	4854	54.6
9	374	4.2	5228	58.8
10	381	4.3	5609	63.1
15	1357	15.3	6966	78.4
20	842	9.5	7808	87.8
25	467	5.3	8275	93.1
30	262	2.9	8537	96.0
35	143	1.6	8680	97.6
40	79	0.9	8759	98.5
45	41	0.5	8800	99.0
50	24	0.3	8824	99.3
55	21	0.2	8845	99.5
60	13	0.1	8858	99.6
70	9	0.1	8867	99.7
80	9	0.1	8876	99.8
90	5	0.1	8881	99.9
100	2	0.0	8883	99.9
120	7	0.1	8890	100.0

PARM=6

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	866	27.2	866	27.2
2	153	4.8	1019	32.0
3	164	5.2	1183	37.2
4	156	4.9	1339	42.1
5	179	5.6	1518	47.7
6	120	3.8	1638	51.5
7	161	5.1	1799	56.5
8	151	4.7	1950	61.3
9	123	3.9	2073	65.1
10	138	4.3	2211	69.5
15	385	12.1	2596	81.6
20	214	6.7	2810	88.3
25	135	4.2	2945	92.5
30	77	2.4	3022	94.9
35	49	1.5	3071	96.5
40	37	1.2	3108	97.6
45	17	0.5	3125	98.2
50	16	0.5	3141	98.7
55	9	0.3	3150	99.0
60	11	0.3	3161	99.3
70	9	0.3	3170	99.6
80	5	0.2	3175	99.7
90	2	0.1	3177	99.8
100	1	0.0	3178	99.8
110	2	0.1	3180	99.9
120	3	0.1	3183	100.0


PARM=3
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

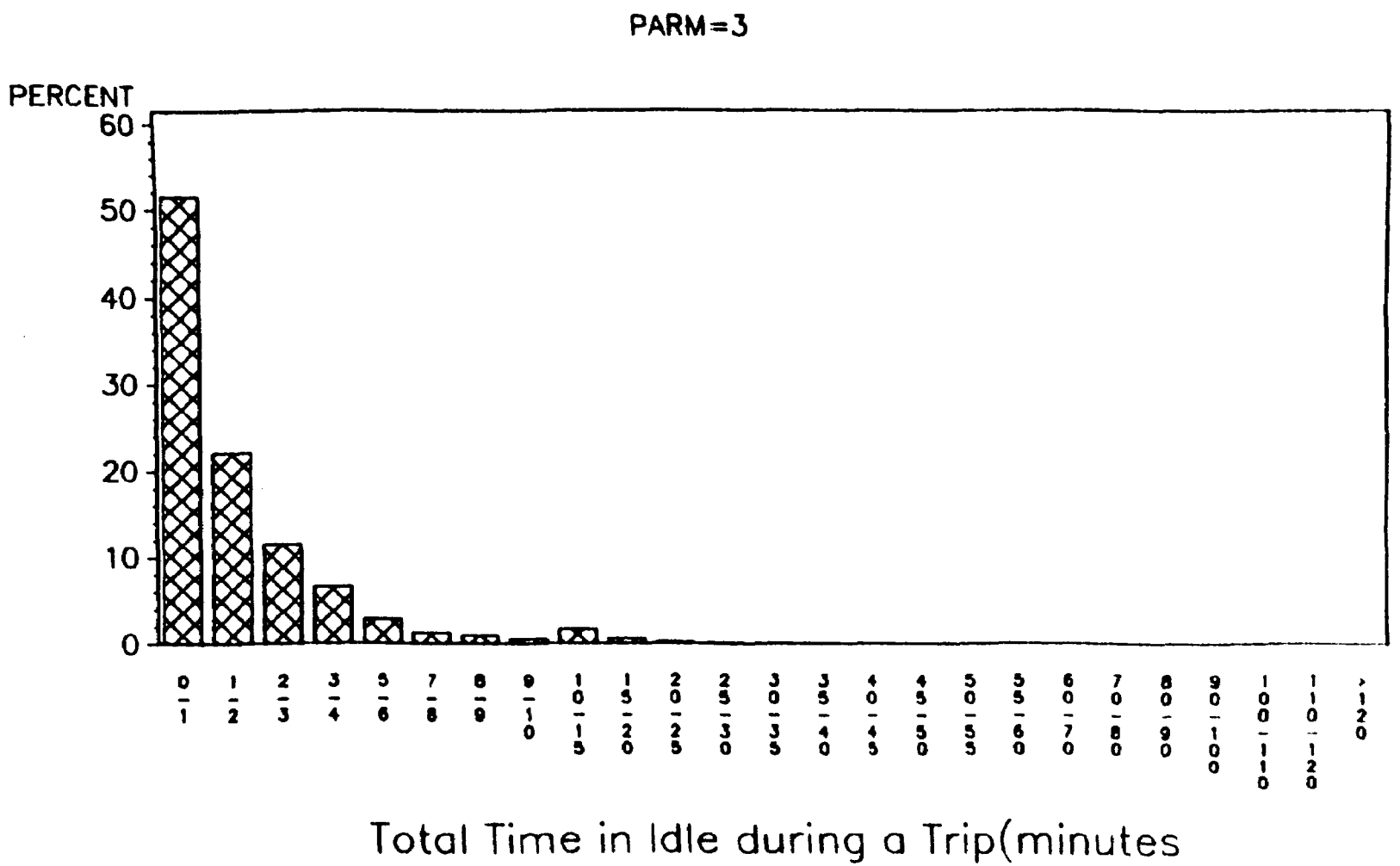

PARM=6
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

PARM=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	457	5.16968	5.17	94.83
2	0.050	0.063	.	0.00000	5.17	94.83
3	0.063	0.080	116	1.31222	6.48	93.52
4	0.080	0.100	231	2.61312	9.09	90.91
5	0.100	0.126	124	1.40271	10.49	89.51
6	0.126	0.159	212	2.39819	12.89	87.11
7	0.159	0.200	294	3.32579	16.22	83.78
8	0.200	0.252	258	2.91855	19.14	80.86
9	0.252	0.318	322	3.64253	22.78	77.22
10	0.318	0.400	377	4.26471	27.04	72.96
11	0.400	0.504	392	4.43439	31.47	68.53
12	0.504	0.634	471	5.32805	36.80	63.20
13	0.634	0.798	464	5.24887	42.05	57.95
14	0.798	1.005	595	6.73077	48.78	51.22
15	1.005	1.265	623	7.04751	55.83	44.17
16	1.265	1.592	600	6.78733	62.62	37.38
17	1.592	2.005	630	7.12670	69.75	30.25
18	2.005	2.524	582	6.58371	76.33	23.67
19	2.524	3.177	515	5.82579	82.16	17.84
20	3.177	4.000	426	4.81900	86.98	13.02
21	4.000	5.036	346	3.91403	90.89	9.11
22	5.036	6.340	275	3.11086	94.00	6.00
23	6.340	7.981	188	2.12670	96.13	3.87
24	7.981	10.048	133	1.50452	97.63	2.37
25	10.048	12.649	94	1.06335	98.69	1.31
26	12.649	15.924	53	0.59955	99.29	0.71
27	15.924	20.047	38	0.42986	99.72	0.28
28	20.047	25.238	11	0.12443	99.84	0.16
29	25.238	31.773	5	0.05656	99.90	0.10
30	31.773	40.000	8	0.09050	99.99	0.01

PARM=6

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	116	4.92988	4.93	95.07
32	0.050	0.063	.	0.00000	4.93	95.07
33	0.063	0.080	28	1.18997	6.12	93.88
34	0.080	0.100	71	3.01742	9.14	90.86
35	0.100	0.126	26	1.10497	10.24	89.76
36	0.126	0.159	52	2.20994	12.45	87.55
37	0.159	0.200	74	3.14492	15.59	84.41
38	0.200	0.252	71	3.01742	18.61	81.39
39	0.252	0.318	81	3.44241	22.05	77.95
40	0.318	0.400	85	3.61241	25.66	74.34
41	0.400	0.504	74	3.14492	28.80	71.20
42	0.504	0.634	127	5.39737	34.20	65.80
43	0.634	0.798	147	6.24734	40.45	59.55
44	0.798	1.005	167	7.09732	47.55	52.45
45	1.005	1.265	151	6.41734	53.97	46.03
46	1.265	1.592	163	6.92733	60.90	39.10
47	1.592	2.005	180	7.64981	68.55	31.45
48	2.005	2.524	169	7.18232	75.73	24.27
49	2.524	3.177	127	5.39737	81.13	18.87
50	3.177	4.000	113	4.80238	85.93	14.07
51	4.000	5.036	91	3.86740	89.80	10.20
52	5.036	6.340	72	3.05992	92.86	7.14
53	6.340	7.981	56	2.37994	95.24	4.76
54	7.981	10.048	29	1.23247	96.47	3.53
55	10.048	12.649	45	1.91245	98.38	1.62
56	12.649	15.924	19	0.80748	99.19	0.81
57	15.924	20.047	10	0.42499	99.61	0.39
58	20.047	25.238	4	0.17000	99.78	0.22
59	25.238	31.773	3	0.12750	99.91	0.09
60	31.773	40.000	2	0.08500	99.99	0.01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35-40
40-45
45-50
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60-70
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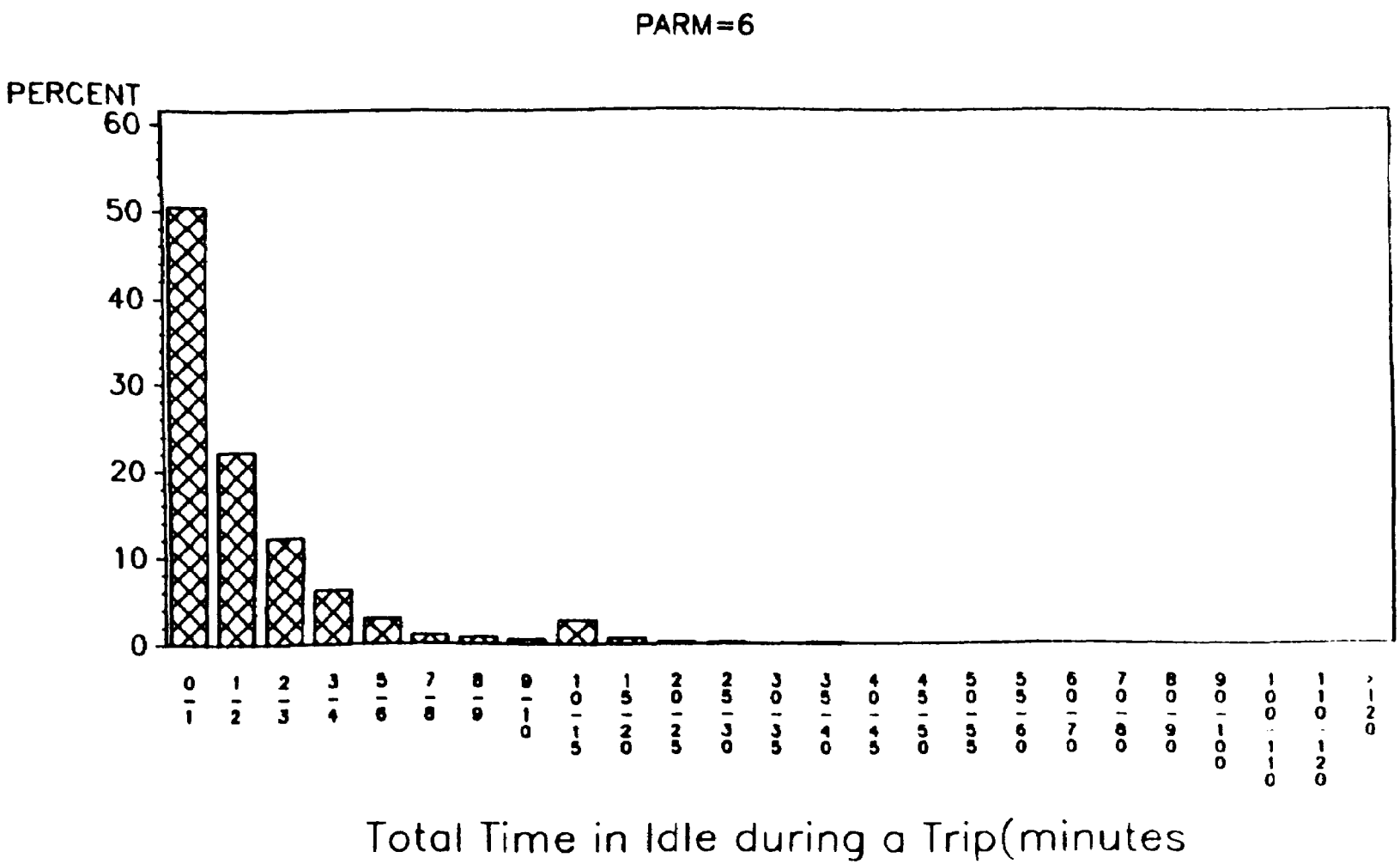
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes


PARM=6
PERCENT
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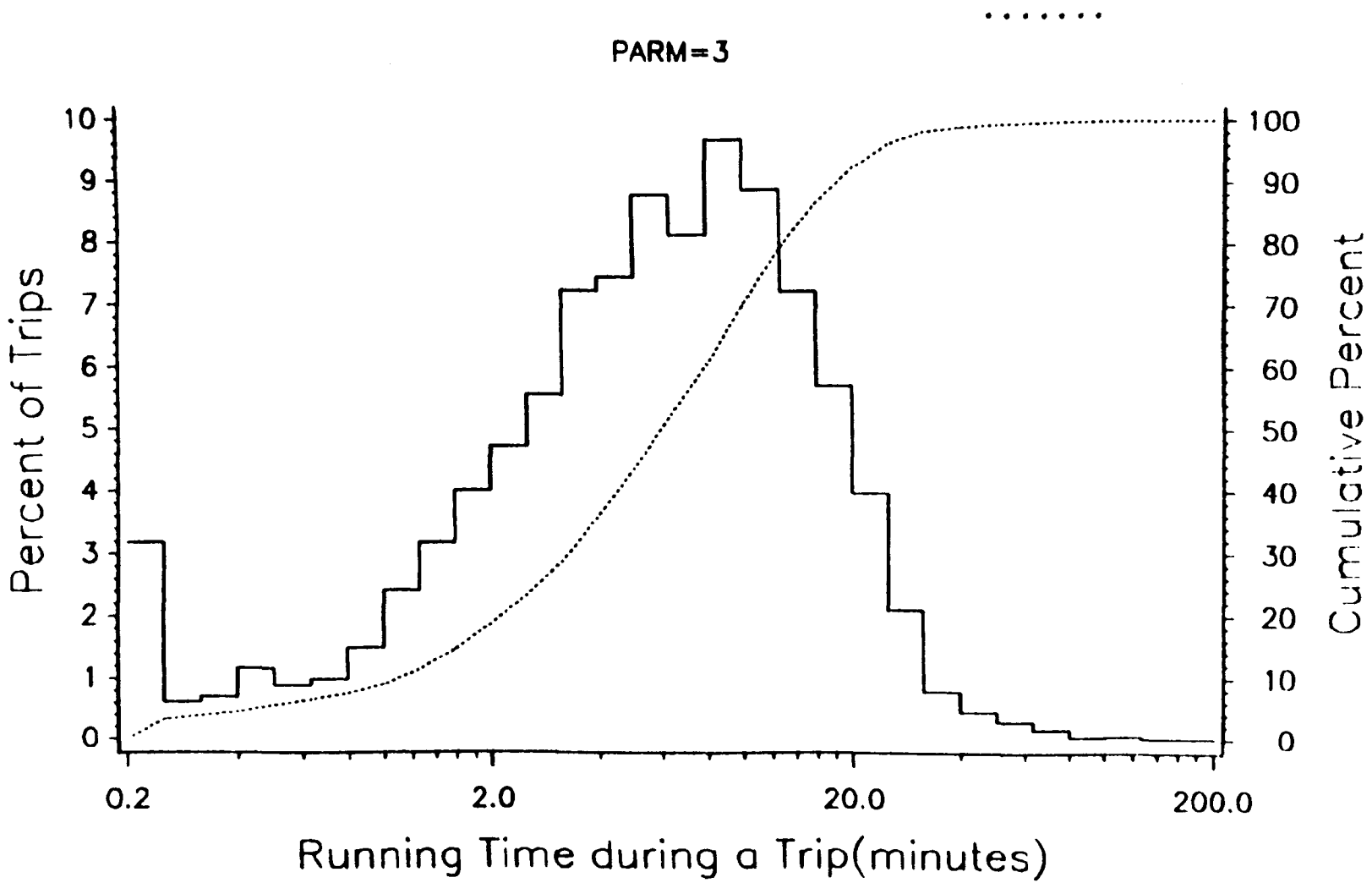
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

PARM=3

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	50	0.6	50	0.6
1	4313	48.5	4363	49.1
2	1853	20.8	6216	69.9
3	971	10.9	7187	80.8
4	552	6.2	7739	87.1
5	338	3.8	8077	90.9
6	236	2.7	8313	93.5
7	128	1.4	8441	94.9
8	108	1.2	8549	96.2
9	84	0.9	8633	97.1
10	47	0.5	8680	97.6
15	141	1.6	8821	99.2
20	45	0.5	8866	99.7
25	11	0.1	8877	99.9
30	5	0.1	8882	99.9
35	2	0.0	8884	99.9
40	3	0.0	8887	100.0
45	1	0.0	8888	100.0
50	1	0.0	8889	100.0
55	1	0.0	8890	100.0

PARM=6

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	830	26.1	830	26.1
1	1119	35.2	1949	61.2
2	494	15.5	2443	76.8
3	271	8.5	2714	85.3
4	138	4.3	2852	89.6
5	87	2.7	2939	92.3
6	64	2.0	3003	94.3
7	47	1.5	3050	95.8
8	22	0.7	3072	96.5
9	17	0.5	3089	97.0
10	11	0.3	3100	97.4
15	60	1.9	3160	99.3
20	14	0.4	3174	99.7
25	4	0.1	3178	99.8
30	3	0.1	3181	99.9
40	2	0.1	3183	100.0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Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
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2.0
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200.0
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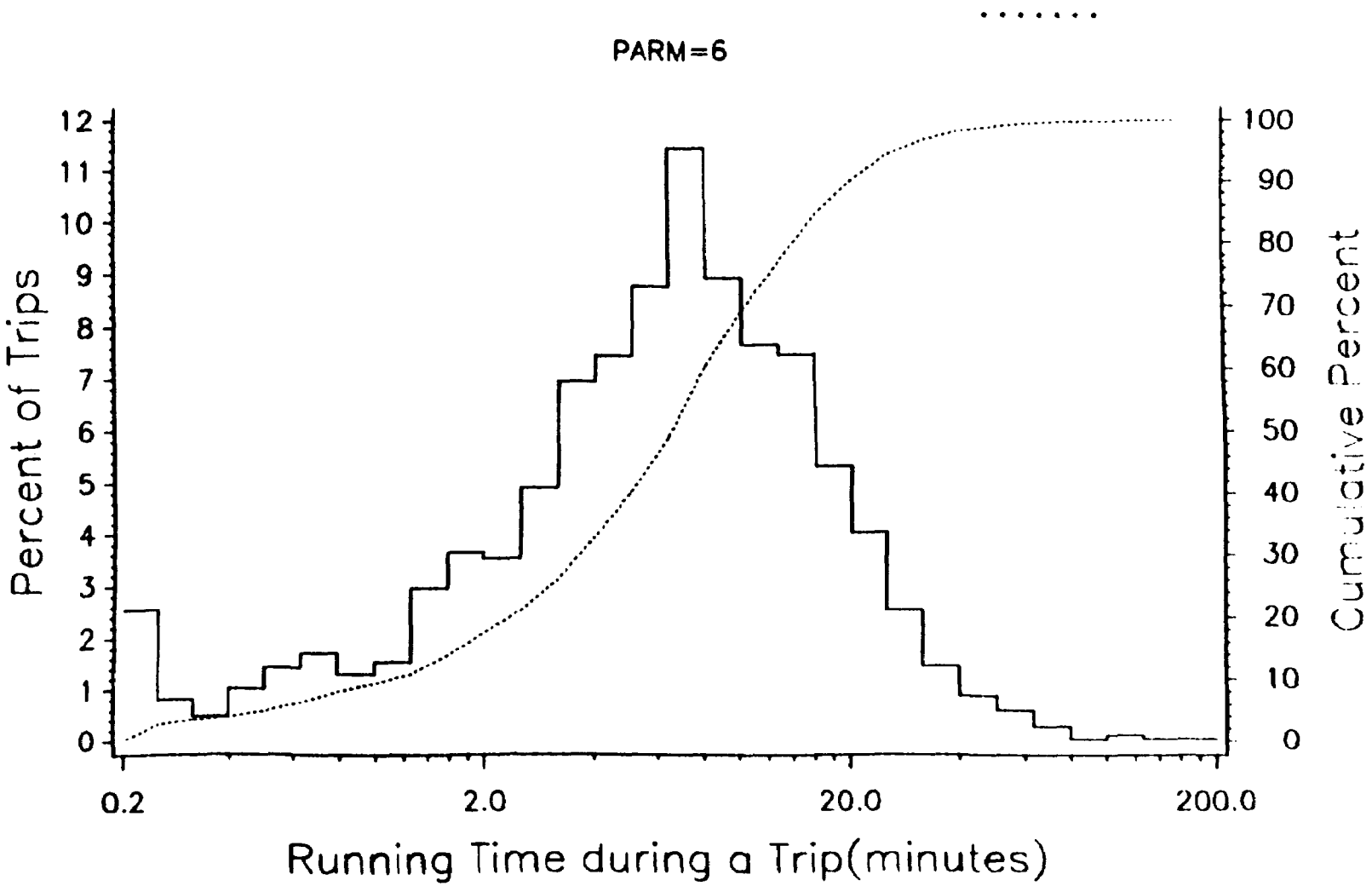
80
90
100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Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
12
0
10
20
30
40
50
60
70
80
90
100

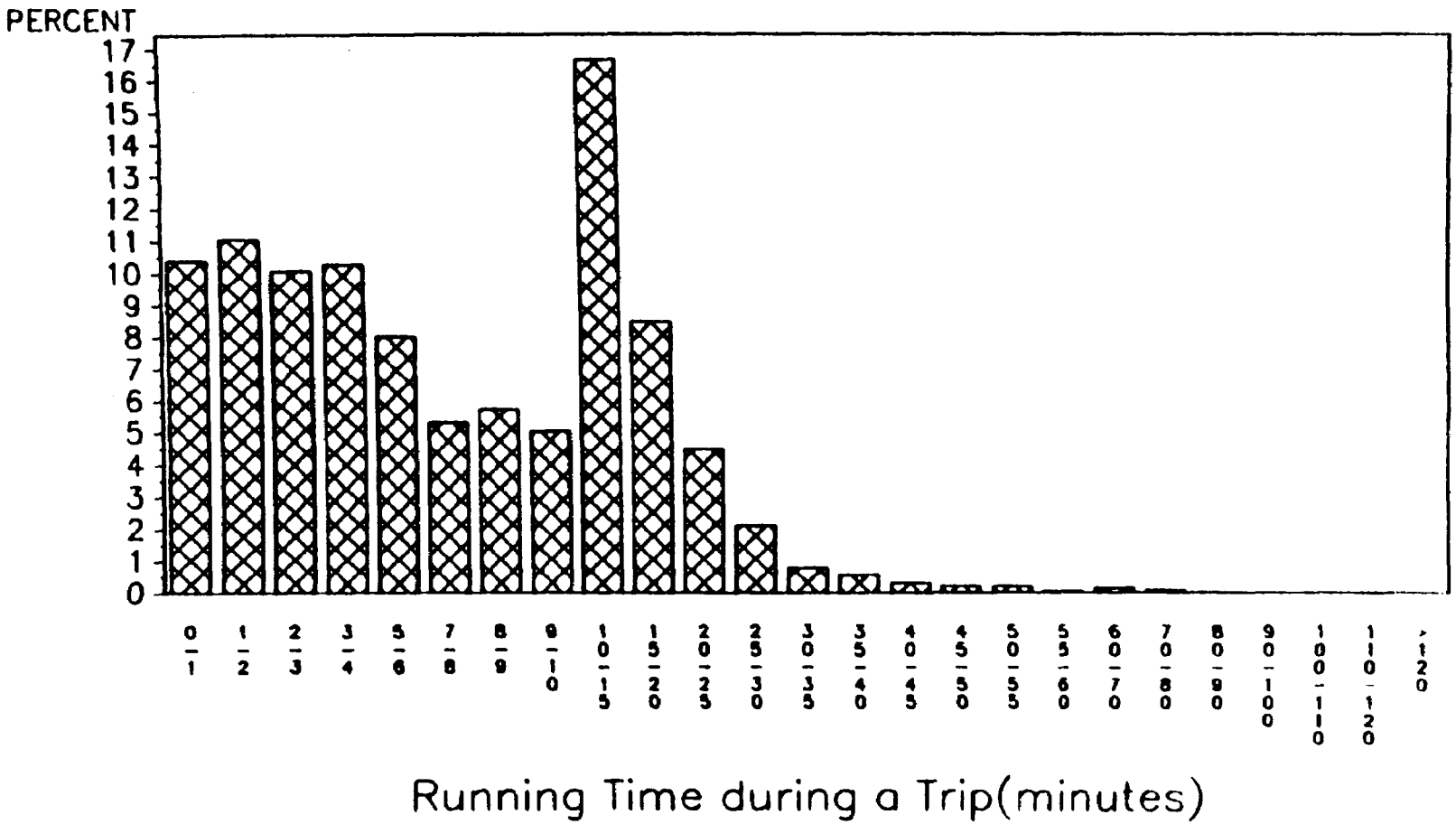
PARM=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	266	3.18716	3.19	96.81
2	0.252	0.317	51	0.61107	3.80	96.20
3	0.317	0.399	58	0.69494	4.49	95.51
4	0.399	0.502	97	1.16223	5.65	94.35
5	0.502	0.632	74	0.88665	6.54	93.46
6	0.632	0.796	83	0.99449	7.53	92.47
7	0.796	1.002	125	1.49772	9.03	90.97
8	1.002	1.262	202	2.42032	11.45	88.55
9	1.262	1.589	266	3.18716	14.64	85.36
10	1.589	2.000	335	4.01390	18.65	81.35
11	2.000	2.518	394	4.72082	23.37	76.63
12	2.518	3.170	464	5.55955	28.93	71.07
13	3.170	3.991	605	7.24898	36.18	63.82
14	3.991	5.024	623	7.46465	43.64	56.36
15	5.024	6.325	734	8.79463	52.43	47.57
16	6.325	7.962	680	8.14762	60.58	39.42
17	7.962	10.024	809	9.69327	70.27	29.73
18	10.024	12.619	742	8.89049	79.16	20.84
19	12.619	15.887	604	7.23700	86.40	13.60
20	15.887	20.000	476	5.70333	92.10	7.90
21	20.000	25.179	332	3.97795	96.08	3.92
22	25.179	31.698	176	2.10879	98.19	1.81
23	31.698	39.905	66	0.79080	98.98	1.02
24	39.905	50.238	38	0.45531	99.44	0.56
25	50.238	63.246	24	0.28756	99.73	0.27
26	63.246	79.621	13	0.15576	99.89	0.11
27	79.621	100.237	3	0.03595	99.93	0.07
28	100.237	126.191	4	0.04793	99.98	0.02
29	126.191	158.866	1	0.01198	99.99	0.01
30	158.866	200.000	1	0.01198	100.00	0.00

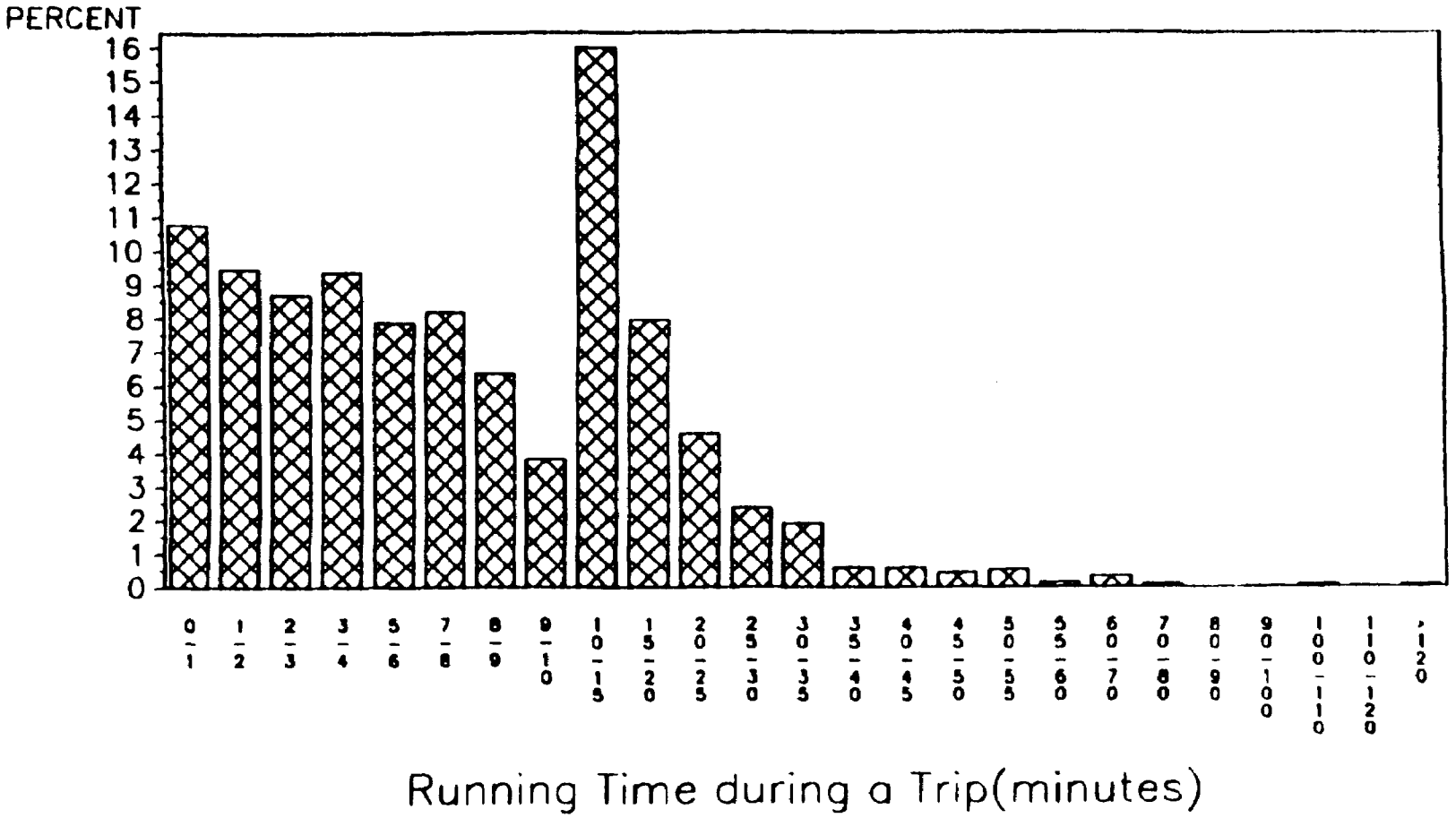
PARM=6

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	63	2.5496	2.55	97.45
32	0.252	0.317	20	0.8094	3.36	96.64
33	0.317	0.399	12	0.4856	3.85	96.15
34	0.399	0.502	25	1.0117	4.86	95.14
35	0.502	0.632	35	1.4164	6.28	93.72
36	0.632	0.796	42	1.6997	7.98	92.02
37	0.796	1.002	32	1.2950	9.28	90.72
38	1.002	1.262	38	1.5378	10.82	89.18
39	1.262	1.589	73	2.9543	13.77	86.23
40	1.589	2.000	90	3.6423	17.41	82.59
41	2.000	2.518	87	3.5208	20.93	79.07
42	2.518	3.170	121	4.8968	25.83	74.17
43	3.170	3.991	172	6.9607	32.79	67.21
44	3.991	5.024	184	7.4464	40.24	59.76
45	5.024	6.325	217	8.7819	49.02	50.98
46	6.325	7.962	283	11.4529	60.47	39.53
47	7.962	10.024	221	8.9437	69.41	30.59
48	10.024	12.619	190	7.6892	77.10	22.90
49	12.619	15.887	185	7.4868	84.59	15.41
50	15.887	20.000	132	5.3420	89.93	10.07
51	20.000	25.179	100	4.0469	93.98	6.02
52	25.179	31.698	63	2.5496	96.53	3.47
53	31.698	39.905	36	1.4569	97.99	2.01
54	39.905	50.238	22	0.8903	98.88	1.12
55	50.238	63.246	15	0.6070	99.49	0.51
56	63.246	79.621	7	0.2833	99.77	0.23
57	79.621	100.237	1	0.0405	99.81	0.19
58	100.237	126.191	3	0.1214	99.93	0.07
59	126.191	158.866	1	0.0405	99.97	0.03
60	158.866	200.000	1	0.0405	100.01	-0.01

PARM=3


PERCENT
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

PARM=6


PERCENT
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

PARM=3

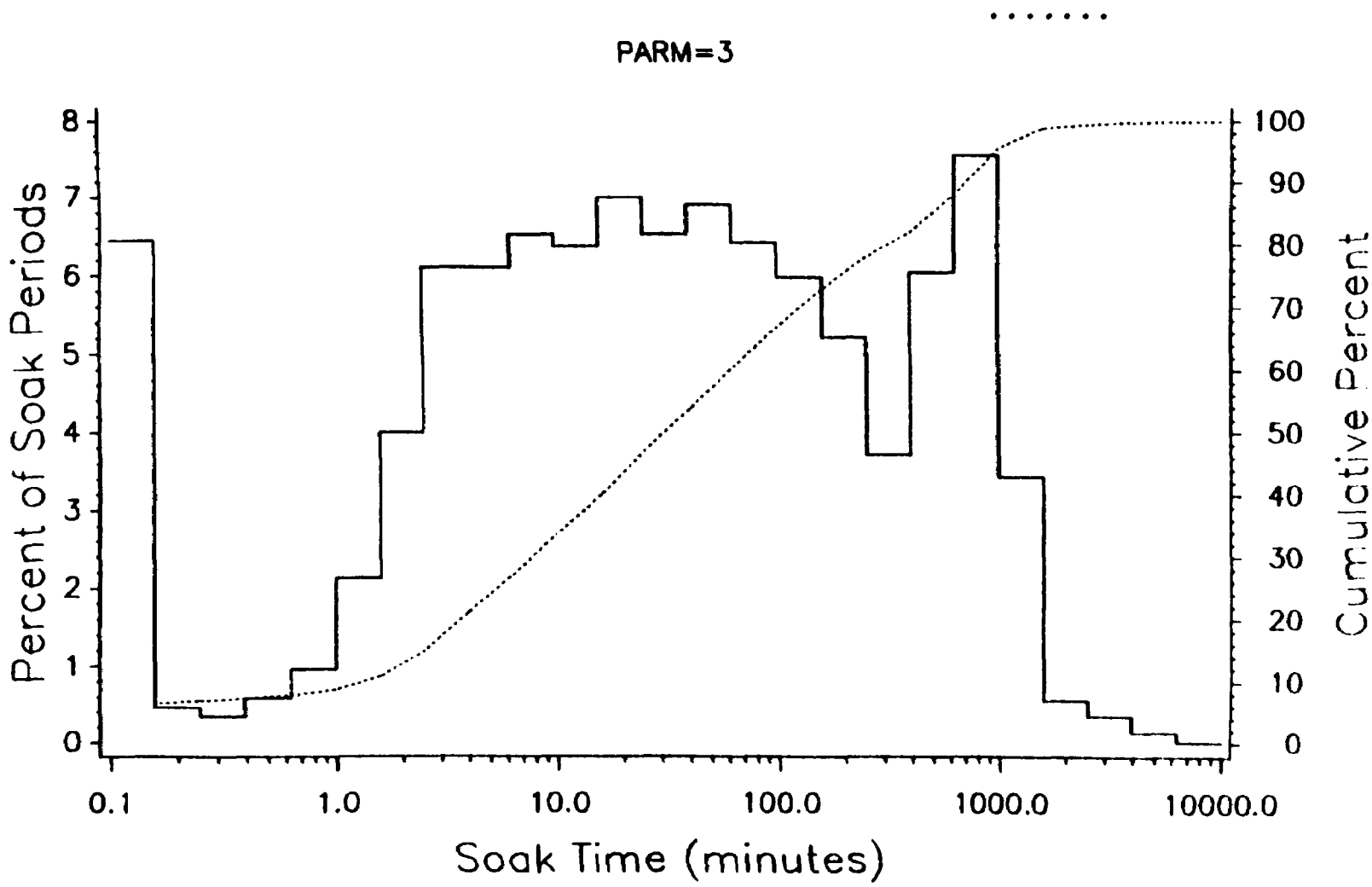
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	754	9.0	754	9.0
2	803	9.6	1557	18.7
3	732	8.8	2289	27.4
4	746	8.9	3035	36.4
5	601	7.2	3636	43.6
6	583	7.0	4219	50.6
7	475	5.7	4694	56.2
8	386	4.6	5080	60.9
9	416	5.0	5496	65.9
10	366	4.4	5862	70.2
15	1211	14.5	7073	84.7
20	615	7.4	7688	92.1
25	326	3.9	8014	96.0
30	153	1.8	8167	97.9
35	56	0.7	8223	98.5
40	40	0.5	8263	99.0
45	22	0.3	8285	99.3
50	15	0.2	8300	99.4
55	15	0.2	8315	99.6
60	4	0.0	8319	99.7
70	11	0.1	8330	99.8
80	7	0.1	8337	99.9
90	3	0.0	8340	99.9
110	3	0.0	8343	100.0
120	3	0.0	8346	100.0

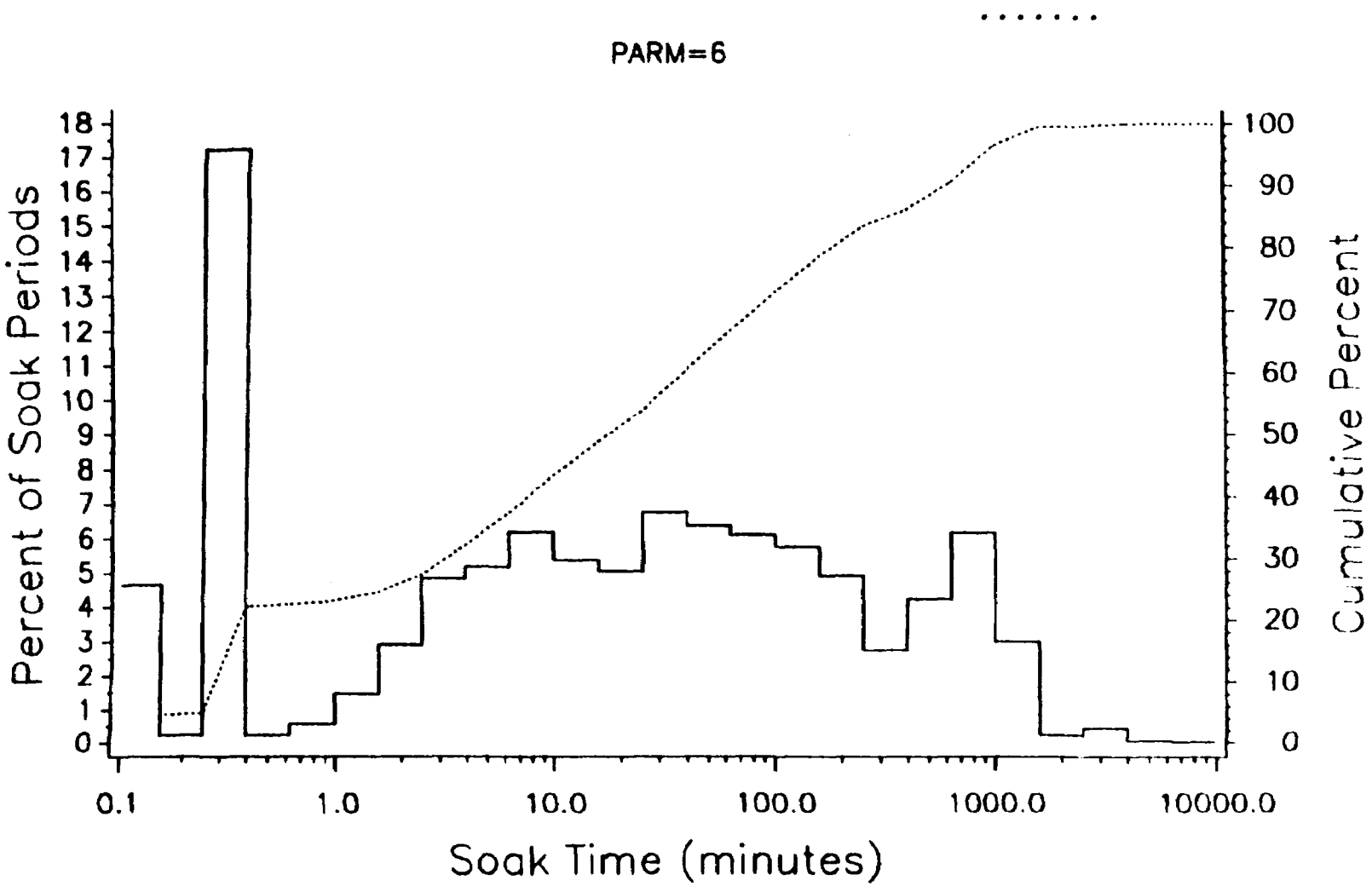
Frequency Missing = 544

PARM=6

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	229	9.3	229	9.3
2	201	8.1	430	17.4
3	185	7.5	615	24.9
4	199	8.1	814	32.9
5	174	7.0	988	40.0
6	167	6.8	1155	46.7
7	168	6.8	1323	53.5
8	174	7.0	1497	60.6
9	135	5.5	1632	66.0
10	81	3.3	1713	69.3
15	340	13.8	2053	83.1
20	169	6.8	2222	89.9
25	97	3.9	2319	93.8
30	50	2.0	2369	95.9
35	40	1.6	2409	97.5
40	12	0.5	2421	98.0
45	12	0.5	2433	98.5
50	9	0.4	2442	98.8
55	11	0.4	2453	99.3
60	3	0.1	2456	99.4
70	7	0.3	2463	99.7
80	2	0.1	2465	99.8
100	1	0.0	2466	99.8
110	2	0.1	2468	99.9
120	3	0.1	2471	100.0

Frequency Missing = 712


PARM=3
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0


PARM=6
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0.1
1.0
10.0
100.0
1000.0
10000.0
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
0
10
20
30
40
50
60
70
80
90
100

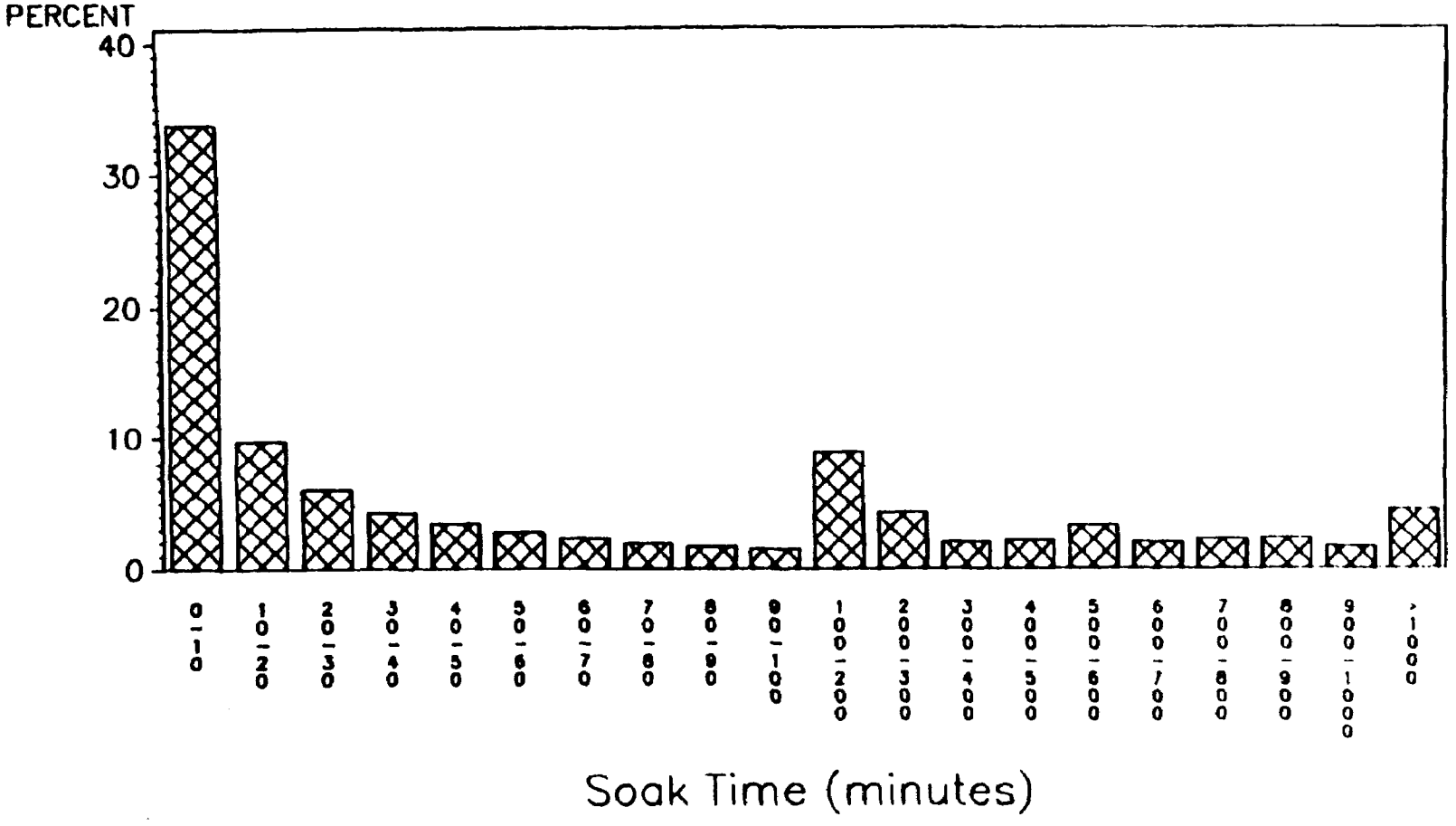
PARM=3

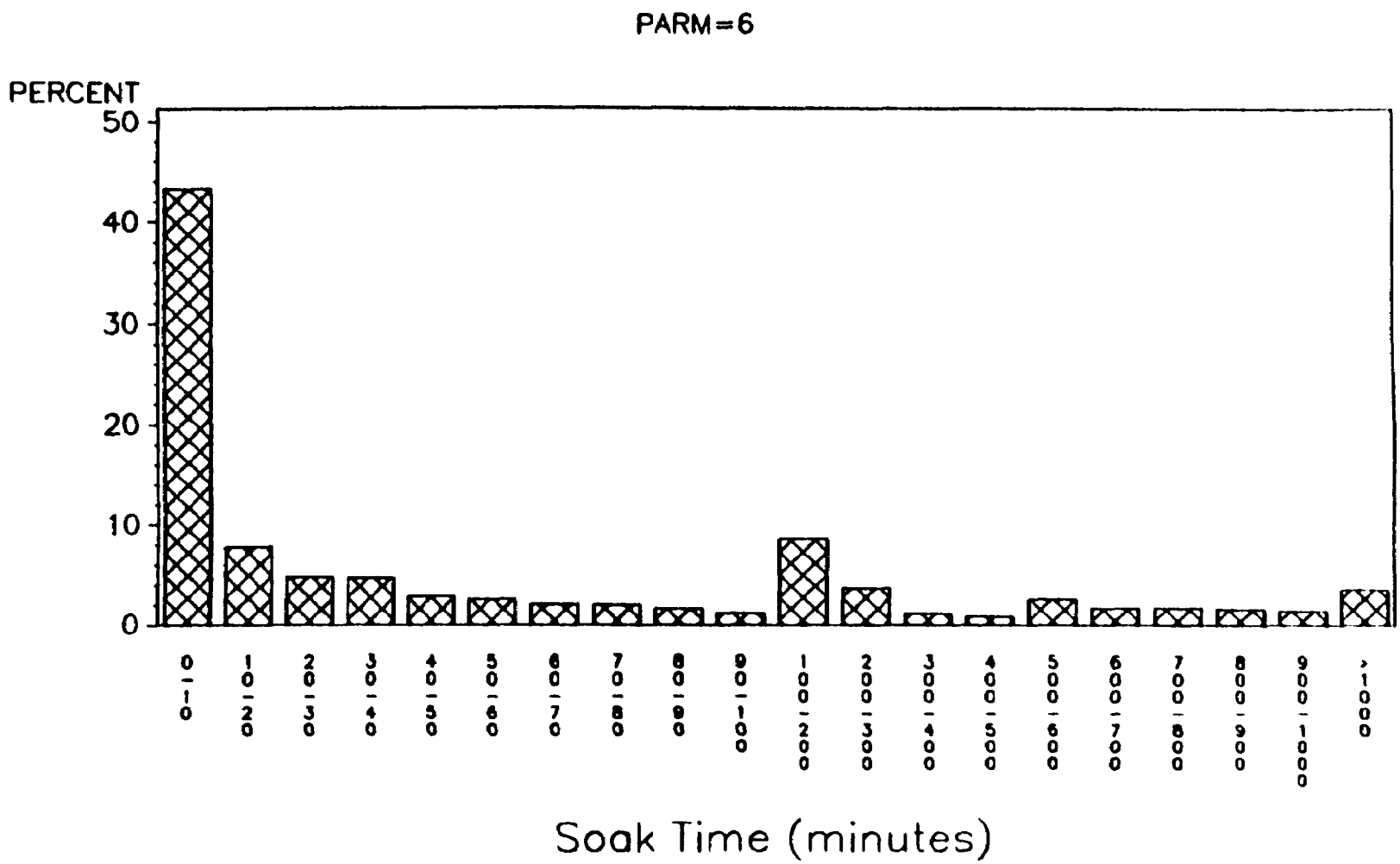
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	563	6.45124	6.45	93.55
2	0.16	0.25	40	0.45835	6.91	93.09
3	0.25	0.40	30	0.34376	7.25	92.75
4	0.40	0.63	51	0.58439	7.83	92.17
5	0.63	1.00	84	0.96253	8.79	91.21
6	1.00	1.59	186	2.13132	10.92	89.08
7	1.59	2.51	350	4.01054	14.93	85.07
8	2.51	3.98	533	6.10748	21.04	78.96
9	3.98	6.31	533	6.10748	27.15	72.85
10	6.31	10.00	570	6.53145	33.68	66.32
11	10.00	15.85	557	6.38249	40.06	59.94
12	15.85	25.12	612	7.01272	47.07	52.93
13	25.12	39.81	570	6.53145	53.60	46.40
14	39.81	63.10	603	6.90959	60.51	39.49
15	63.10	100.00	561	6.42833	66.94	33.06
16	100.00	158.49	523	5.99290	72.93	27.07
17	158.49	251.19	456	5.22516	78.16	21.84
18	251.19	398.11	325	3.72407	81.88	18.12
19	398.11	630.96	528	6.05019	87.93	12.07
20	630.96	1000.00	659	7.55128	95.48	4.52
21	1000.00	1584.89	300	3.43761	98.92	1.08
22	1584.89	2511.89	49	0.56148	99.48	0.52
23	2511.89	3981.07	31	0.35522	99.84	0.16
24	3981.07	6309.57	12	0.13750	99.98	0.02
25	6309.57	10000.00	1	0.01146	99.99	0.01

PARM=6

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	145	4.6326	4.63	95.37
27	0.16	0.25	7	0.2236	4.85	95.15
28	0.25	0.40	540	17.2524	22.10	77.90
29	0.40	0.63	7	0.2236	22.32	77.68
30	0.63	1.00	17	0.5431	22.86	77.14
31	1.00	1.59	45	1.4377	24.30	75.70
32	1.59	2.51	90	2.8754	27.18	72.82
33	2.51	3.98	150	4.7923	31.97	68.03
34	3.98	6.31	161	5.1438	37.11	62.89
35	6.31	10.00	192	6.1342	43.24	56.76
36	10.00	15.85	167	5.3355	48.58	51.42
37	15.85	25.12	157	5.0160	53.60	46.40
38	25.12	39.81	210	6.7093	60.31	39.69
39	39.81	63.10	198	6.3259	66.64	33.36
40	63.10	100.00	190	6.0703	72.71	27.29
41	100.00	158.49	179	5.7188	78.43	21.57
42	158.49	251.19	153	4.8882	83.32	16.68
43	251.19	398.11	85	2.7157	86.04	13.96
44	398.11	630.96	131	4.1853	90.23	9.77
45	630.96	1000.00	192	6.1342	96.36	3.64
46	1000.00	1584.89	93	2.9712	99.33	0.67
47	1584.89	2511.89	7	0.2236	99.55	0.45
48	2511.89	3981.07	13	0.4153	99.97	0.03
49	3981.07	6309.57	1	0.0319	100.00	0.00
50	6309.57	10000.00	.	0.0000	100.00	0.00

PARM=3


PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)


PARM=6
PERCENT
50
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

PARM=3

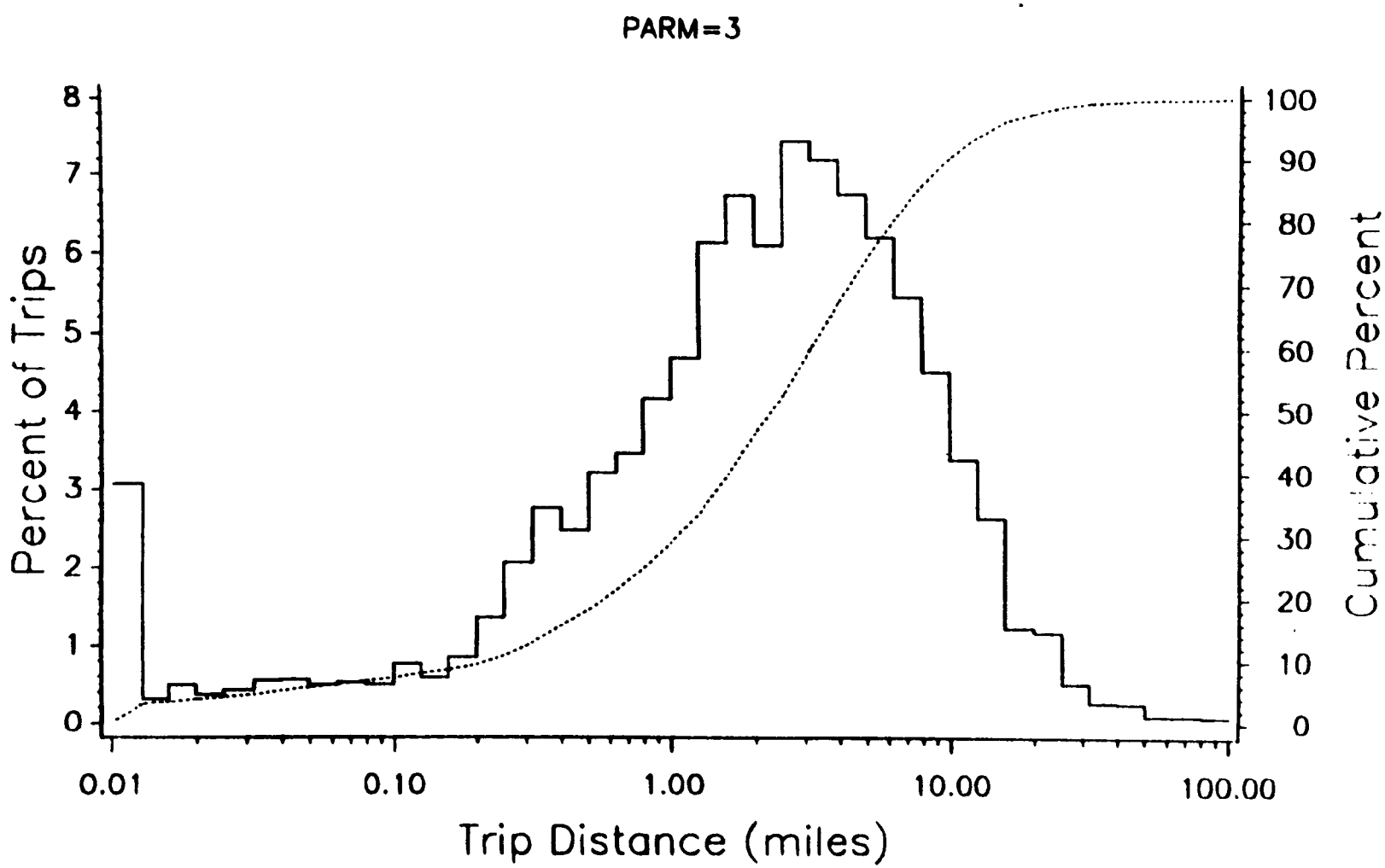
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	2940	33.7	2940	33.7
20	849	9.7	3789	43.4
30	527	6.0	4316	49.5
40	372	4.3	4688	53.7
50	296	3.4	4984	57.1
60	240	2.8	5224	59.9
70	195	2.2	5419	62.1
80	162	1.9	5581	64.0
90	139	1.6	5720	65.5
100	123	1.4	5843	67.0
200	767	8.8	6610	75.7
300	370	4.2	6980	80.0
400	170	1.9	7150	81.9
500	183	2.1	7333	84.0
600	282	3.2	7615	87.3
700	173	2.0	7788	89.2
800	196	2.2	7984	91.5
900	203	2.3	8187	93.8
1000	540	6.2	8727	100.0

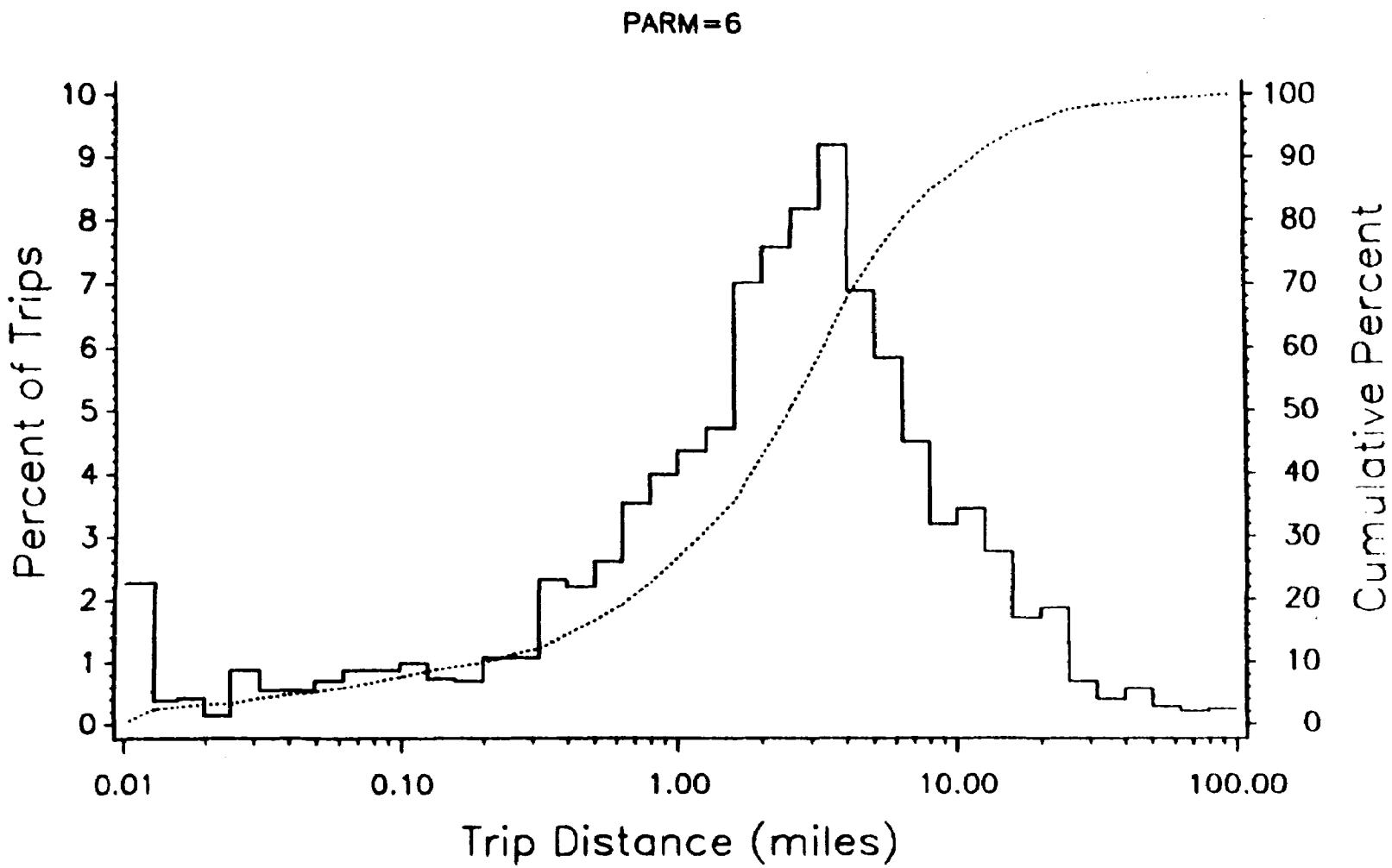
Frequency Missing = 163

PARM=6

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	1354	43.3	1354	43.3
20	244	7.8	1598	51.1
30	150	4.8	1748	55.8
40	146	4.7	1894	60.5
50	89	2.8	1983	63.4
60	81	2.6	2064	65.9
70	64	2.0	2128	68.0
80	62	2.0	2190	70.0
90	50	1.6	2240	71.6
100	36	1.2	2276	72.7
200	266	8.5	2542	81.2
300	114	3.6	2656	84.9
400	37	1.2	2693	86.0
500	29	0.9	2722	87.0
600	82	2.6	2804	89.6
700	55	1.8	2859	91.3
800	56	1.8	2915	93.1
900	53	1.7	2968	94.8
1000	162	5.2	3130	100.0

Frequency Missing = 53


PARM=3
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100


PARM=6
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

PARM=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	256	3.06734	3.07	96.93
2	0.013	0.016	26	0.31153	3.38	96.62
3	0.016	0.020	41	0.49125	3.87	96.13
4	0.020	0.025	31	0.37144	4.24	95.76
5	0.025	0.032	36	0.43134	4.67	95.33
6	0.032	0.040	46	0.55116	5.22	94.78
7	0.040	0.050	47	0.56314	5.78	94.22
8	0.050	0.063	41	0.49125	6.27	93.73
9	0.063	0.079	44	0.52720	6.80	93.20
10	0.079	0.100	42	0.50324	7.30	92.70
11	0.100	0.126	64	0.76683	8.07	91.93
12	0.126	0.158	49	0.58711	8.66	91.34
13	0.158	0.200	71	0.85071	9.51	90.49
14	0.200	0.251	114	1.36592	10.88	89.12
15	0.251	0.316	173	2.07285	12.95	87.05
16	0.316	0.398	230	2.75581	15.71	84.29
17	0.398	0.501	207	2.48023	18.19	81.81
18	0.501	0.631	268	3.21112	21.40	78.60
19	0.631	0.794	289	3.46274	24.86	75.14
20	0.794	1.000	347	4.15768	29.02	70.98
21	1.000	1.259	391	4.68488	33.70	66.30
22	1.259	1.585	512	6.13468	39.83	60.17
23	1.585	1.995	563	6.74575	46.58	53.42
24	1.995	2.512	509	6.09873	52.68	47.32
25	2.512	3.162	621	7.44069	60.12	39.88
26	3.162	3.981	601	7.20105	67.32	32.68
27	3.981	5.012	564	6.75773	74.08	25.92
28	5.012	6.310	518	6.20657	80.29	19.71
29	6.310	7.943	456	5.46370	85.75	14.25
30	7.943	10.000	376	4.50515	90.26	9.74
31	10.000	12.589	283	3.39085	93.65	6.35
32	12.589	15.849	220	2.63599	96.29	3.71
33	15.849	19.953	103	1.23412	97.52	2.48
34	19.953	25.119	98	1.17422	98.69	1.31
35	25.119	31.623	43	0.51522	99.21	0.79
36	31.623	39.811	22	0.26360	99.47	0.53
37	39.811	50.119	21	0.25162	99.72	0.28
38	50.119	63.096	8	0.09585	99.82	0.18

PARM=3
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	8	0.095854	99.92	0.08
40	79.433	100.000	7	0.083873	100.00	0.00

PARM=6

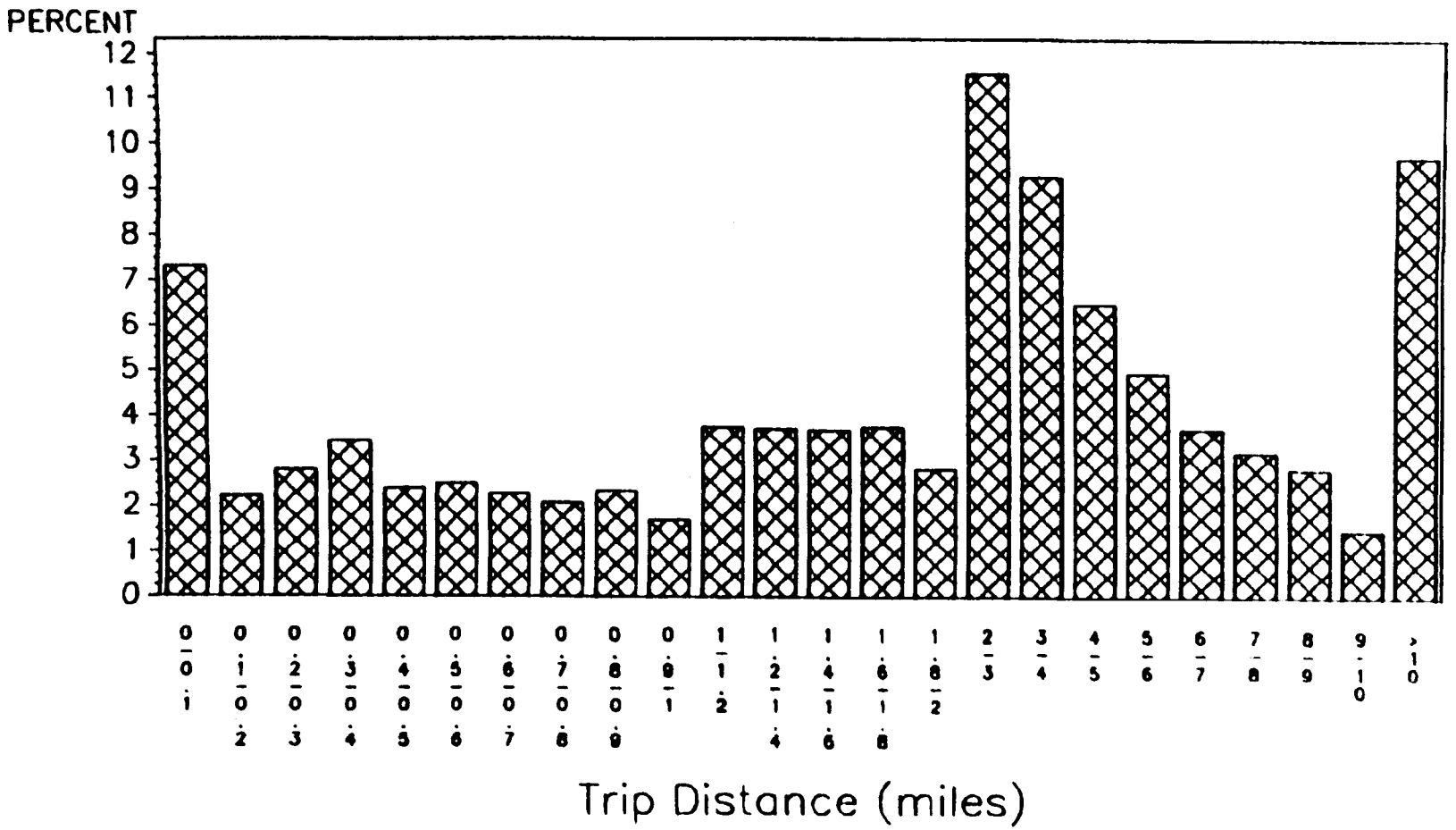
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	56	2.26629	2.27	97.73
42	0.013	0.016	9	0.36423	2.63	97.37
43	0.016	0.020	10	0.40469	3.03	96.97
44	0.020	0.025	3	0.12141	3.15	96.85
45	0.025	0.032	21	0.84986	4.00	96.00
46	0.032	0.040	13	0.52610	4.53	95.47
47	0.040	0.050	13	0.52610	5.06	94.94
48	0.050	0.063	17	0.68798	5.75	94.25
49	0.063	0.079	21	0.84986	6.60	93.40
50	0.079	0.100	21	0.84986	7.45	92.55
51	0.100	0.126	24	0.97127	8.42	91.58
52	0.126	0.158	18	0.72845	9.15	90.85
53	0.158	0.200	17	0.68798	9.84	90.16
54	0.200	0.251	26	1.05221	10.89	89.11
55	0.251	0.316	26	1.05221	11.94	88.06
56	0.316	0.398	57	2.30676	14.25	85.75
57	0.398	0.501	54	2.18535	16.44	83.56
58	0.501	0.631	64	2.59004	19.03	80.97
59	0.631	0.794	87	3.52084	22.55	77.45
60	0.794	1.000	98	3.96601	26.52	73.48
61	1.000	1.259	107	4.33023	30.85	69.15
62	1.259	1.585	116	4.69446	35.54	64.46
63	1.585	1.995	173	7.00121	42.54	57.46
64	1.995	2.512	187	7.56779	50.11	49.89
65	2.512	3.162	202	8.17483	58.28	41.72
66	3.162	3.981	227	9.18656	67.47	32.53
67	3.981	5.012	170	6.87981	74.35	25.65
68	5.012	6.310	144	5.82760	80.18	19.82
69	6.310	7.943	111	4.49211	84.67	15.33
70	7.943	10.000	79	3.19709	87.87	12.13
71	10.000	12.589	85	3.43990	91.31	8.69
72	12.589	15.849	68	2.75192	94.06	5.94
73	15.849	19.953	42	1.69972	95.76	4.24
74	19.953	25.119	46	1.86159	97.62	2.38
75	25.119	31.623	17	0.68798	98.31	1.69
76	31.623	39.811	10	0.40469	98.71	1.29
77	39.811	50.119	14	0.56657	99.28	0.72
78	50.119	63.096	7	0.28329	99.56	0.44

PARM=6

(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	5	0.20235	99.76	0.24
80	79.433	100.000	6	0.24282	100.00	0.00

PARM=3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7
6
5
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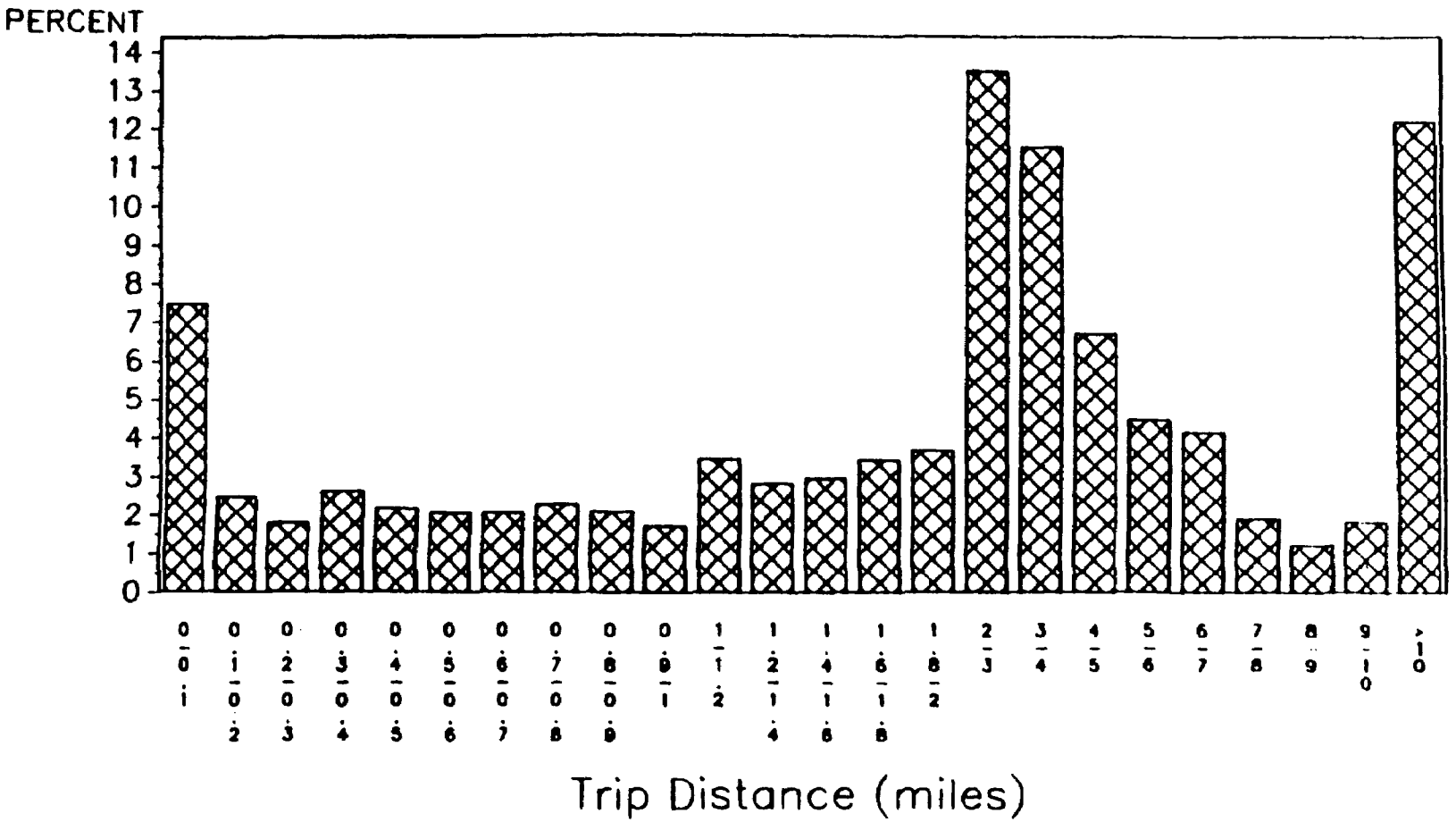
0.2-0.3
0.3-0.4
0.4-0.5
0.5-0.6
0.6-0.7
0.7-0.8
0.8-0.9
0.9-1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)

PARM=6


PERCENT
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12
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10
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8
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.01-.02
.02-.03
.03-.04
.04-.05
.05-.06
.06-.07
.07-.08
.08-.09
.09-.1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)

PARM=3

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	544	6.1	544	6.1
0.1	610	6.9	1154	13.0
0.2	185	2.1	1339	15.1
0.3	233	2.6	1572	17.7
0.4	287	3.2	1859	20.9
0.5	200	2.2	2059	23.2
0.6	208	2.3	2267	25.5
0.7	189	2.1	2456	27.6
0.8	173	1.9	2629	29.6
0.9	195	2.2	2824	31.8
1	142	1.6	2966	33.4
1.2	312	3.5	3278	36.9
1.4	309	3.5	3587	40.3
1.6	307	3.5	3894	43.8
1.8	313	3.5	4207	47.3
2	235	2.6	4442	50.0
3	963	10.8	5405	60.8
4	774	8.7	6179	69.5
5	542	6.1	6721	75.6
6	413	4.6	7134	80.2
7	311	3.5	7445	83.7
8	268	3.0	7713	86.8
9	238	2.7	7951	89.4
10	939	10.6	8890	100.0

PARM=6

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	712	22.4	712	22.4
0.1	184	5.8	896	28.1
0.2	61	1.9	957	30.1
0.3	44	1.4	1001	31.4
0.4	64	2.0	1065	33.5
0.5	53	1.7	1118	35.1
0.6	50	1.6	1168	36.7
0.7	50	1.6	1218	38.3
0.8	56	1.8	1274	40.0
0.9	51	1.6	1325	41.6
1	42	1.3	1367	42.9
1.2	85	2.7	1452	45.6
1.4	69	2.2	1521	47.8
1.6	72	2.3	1593	50.0
1.8	84	2.6	1677	52.7
2	90	2.8	1767	55.5
3	333	10.5	2100	66.0
4	284	8.9	2384	74.9
5	165	5.2	2549	80.1
6	110	3.5	2659	83.5
7	102	3.2	2761	86.7
8	47	1.5	2808	88.2
9	30	0.9	2838	89.2
10	345	10.8	3183	100.0

VEHICLE TYPE

1 (Sedan, Luxury, Station Wagon)
2 (Pickup, Van, Utility)
3 (Sports Car)

VTYPE=1

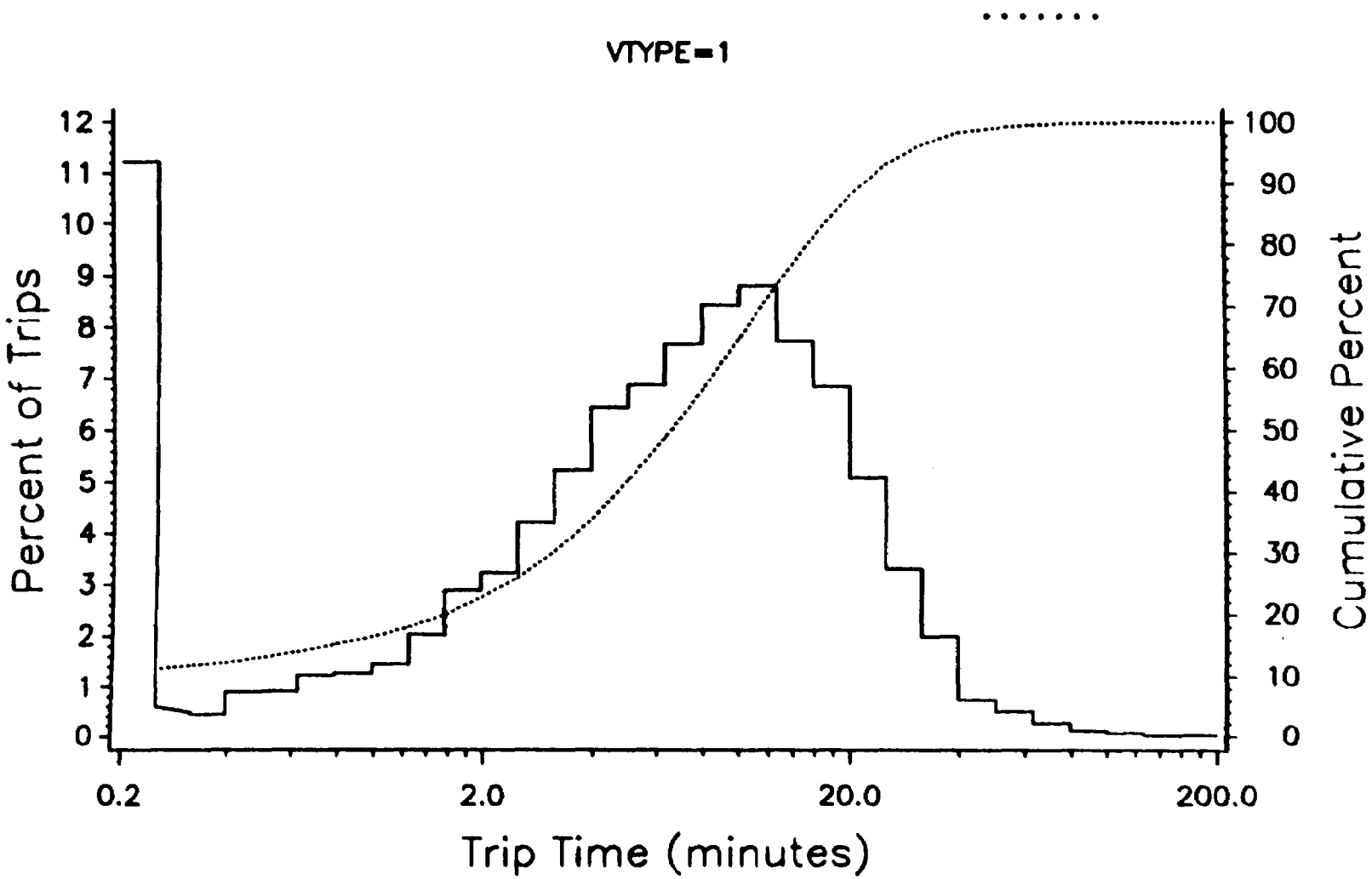
OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	574.02	662.38	14797.00	1.00	9288
2	T_IDLE	(s)	None	112.60	173.52	3182.00	0.00	9288
3	T_FIDLE	(s)	None	30.02	86.93	2085.00	0.00	9288
4	T_RUN	(s)	None	519.28	587.52	14768.00	1.00	8230
5	AVE_MPH	(mph)	None	18.07	10.73	71.36	0.00	8625
6	SOAKTIME	(s)	None	11631.79	23672.51	357418.00	2.00	9122
7	TRIPDIST	(mile)	None	3.93	7.85	255.00	0.00	9288
8	A_STOPD	(mile)	None	0.86	2.44	127.48	0.00	7867
9	AV_R_MPH	(mph)	None	22.93	10.38	71.63	0.02	8230
10	AVE_PKE	(mph**2/s)	None	47.38	23.45	254.01	0.00	8207
11	A_STOPD	(mile)	Number_of_stops	0.81	1.76	127.48	0.00	.
12	AVE_MPH	(mph)	Trip_Distance	30.97	13.68	71.36	0.00	8625
13	AV_R_MPH	(mph)	Trip_Distance	35.27	12.92	71.63	0.02	8230
14	AVE_PKE	(mph**2/s)	Trip_Distance	59.28	37.56	254.01	0.00	8207
15	AVE_MPH	(mph)	Trip_Time	24.66	12.47	71.36	0.00	8625
16	AV_R_MPH	(mph)	Trip_Time	29.66	11.66	71.63	0.02	8230
17	AVE_PKE	(mph**2/s)	Trip_Time	53.52	29.16	254.01	0.00	8207

VTYPE=2

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	566.70	586.84	8056.00	1.00	2559
19	T_IDLE	(s)	None	106.76	168.05	2340.00	0.00	2559
20	T_FIDLE	(s)	None	20.83	56.75	812.00	0.00	2559
21	T_RUN	(s)	None	495.89	511.53	7732.00	1.00	2372
22	AVE_MPH	(mph)	None	18.45	10.95	57.15	0.00	2555
23	SOAKTIME	(s)	None	11834.13	25549.73	416053.00	2.00	2514
24	TRIPDIST	(mile)	None	3.89	6.08	113.82	0.00	2559
25	A_STOPD	(mile)	None	0.96	1.38	19.49	0.00	2227
26	AV_R_MPH	(mph)	None	23.55	10.17	58.09	0.02	2372
27	AVE_PKE	(mph**2/s)	None	41.17	16.62	100.42	0.00	2361
28	A_STOPD	(mile)	Number_of_stops	0.89	1.17	19.49	0.00	.
29	AVE_MPH	(mph)	Trip_Distance	29.80	11.35	57.15	0.00	2555
30	AV_R_MPH	(mph)	Trip_Distance	33.75	10.51	58.09	0.02	2372
31	AVE_PKE	(mph**2/s)	Trip_Distance	46.04	14.35	100.42	0.00	2361
32	AVE_MPH	(mph)	Trip_Time	24.70	11.22	57.15	0.00	2555
33	AV_R_MPH	(mph)	Trip_Time	29.57	10.05	58.09	0.02	2372
34	AVE_PKE	(mph**2/s)	Trip_Time	44.34	13.80	100.42	0.00	2361

VTYPE=3

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
35	TRIPTIME	(s)	None	702.29	809.51	7878.00	1.00	226
36	T_IDLE	(s)	None	130.31	217.11	2537.00	0.00	226
37	T_FIDLE	(s)	None	25.91	42.45	310.00	0.00	226
38	T_RUN	(s)	None	599.92	657.04	5341.00	2.00	215
39	AVE_MPH	(mph)	None	19.66	10.65	54.29	0.00	225
40	SOAKTIME	(s)	None	14003.48	23257.45	170388.00	2.00	221
41	TRIPDIST	(mile)	None	5.00	7.06	63.39	0.00	226
42	A_STOPD	(mile)	None	1.03	1.45	10.32	0.03	206
43	AV_R_MPH	(mph)	None	24.95	10.14	55.32	1.74	215
44	AVE_PKE	(mph**2/s)	None	42.27	14.96	88.96	1.66	214
45	A_STOPD	(mile)	Number_of_stops	0.93	1.20	10.32	0.03	.
46	AVE_MPH	(mph)	Trip_Distance	30.10	10.81	54.29	0.00	225
47	AV_R_MPH	(mph)	Trip_Distance	34.67	9.95	55.32	1.74	215
48	AVE_PKE	(mph**2/s)	Trip_Distance	44.49	10.40	88.96	1.66	214
49	AVE_MPH	(mph)	Trip_Time	25.68	10.66	54.29	0.00	225
50	AV_R_MPH	(mph)	Trip_Time	30.71	9.93	55.32	1.74	215
51	AVE_PKE	(mph**2/s)	Trip_Time	43.35	11.12	88.96	1.66	214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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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10
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12
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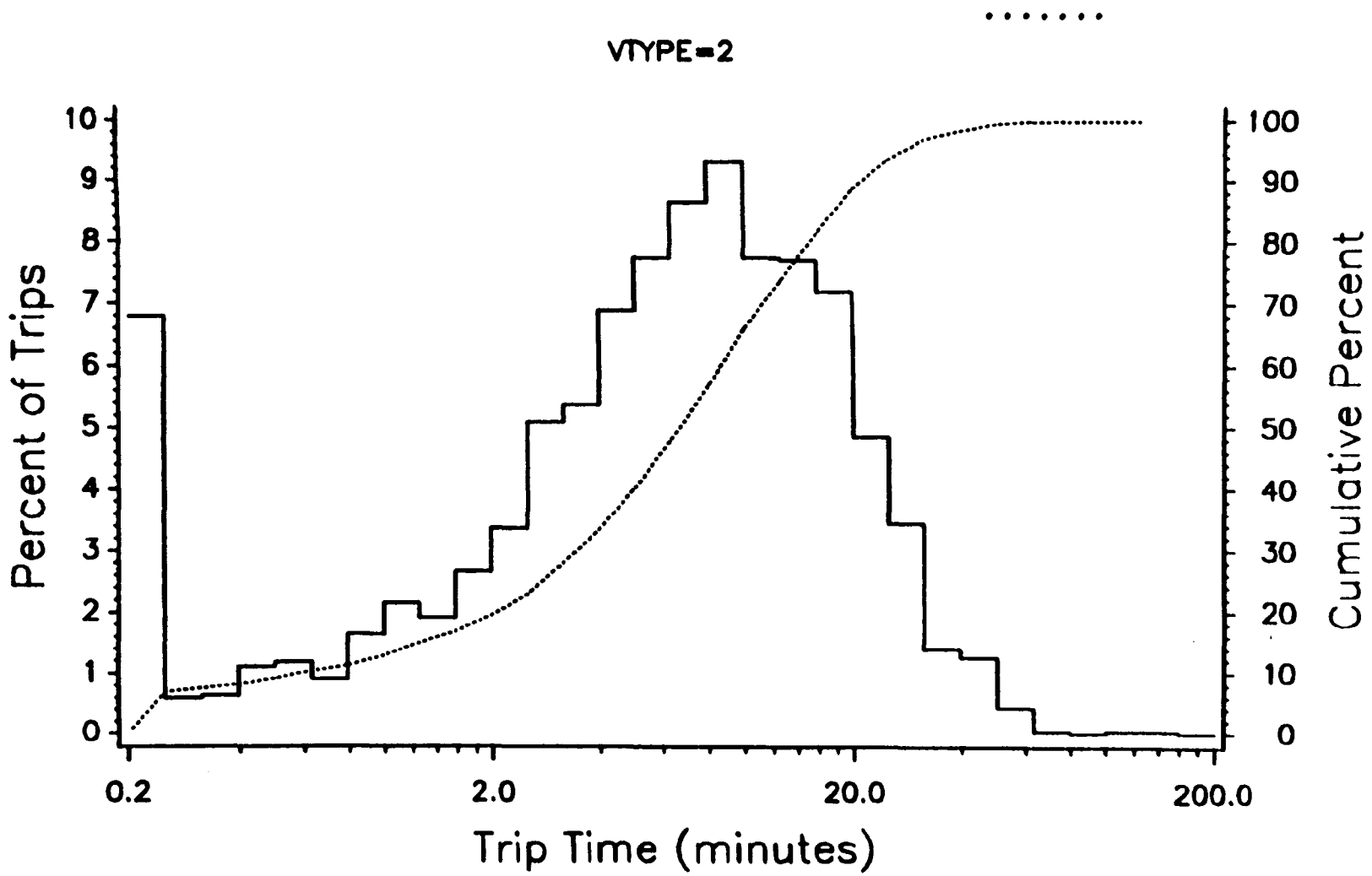
10
20
30
40
50
60
70
80
90
100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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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30
40
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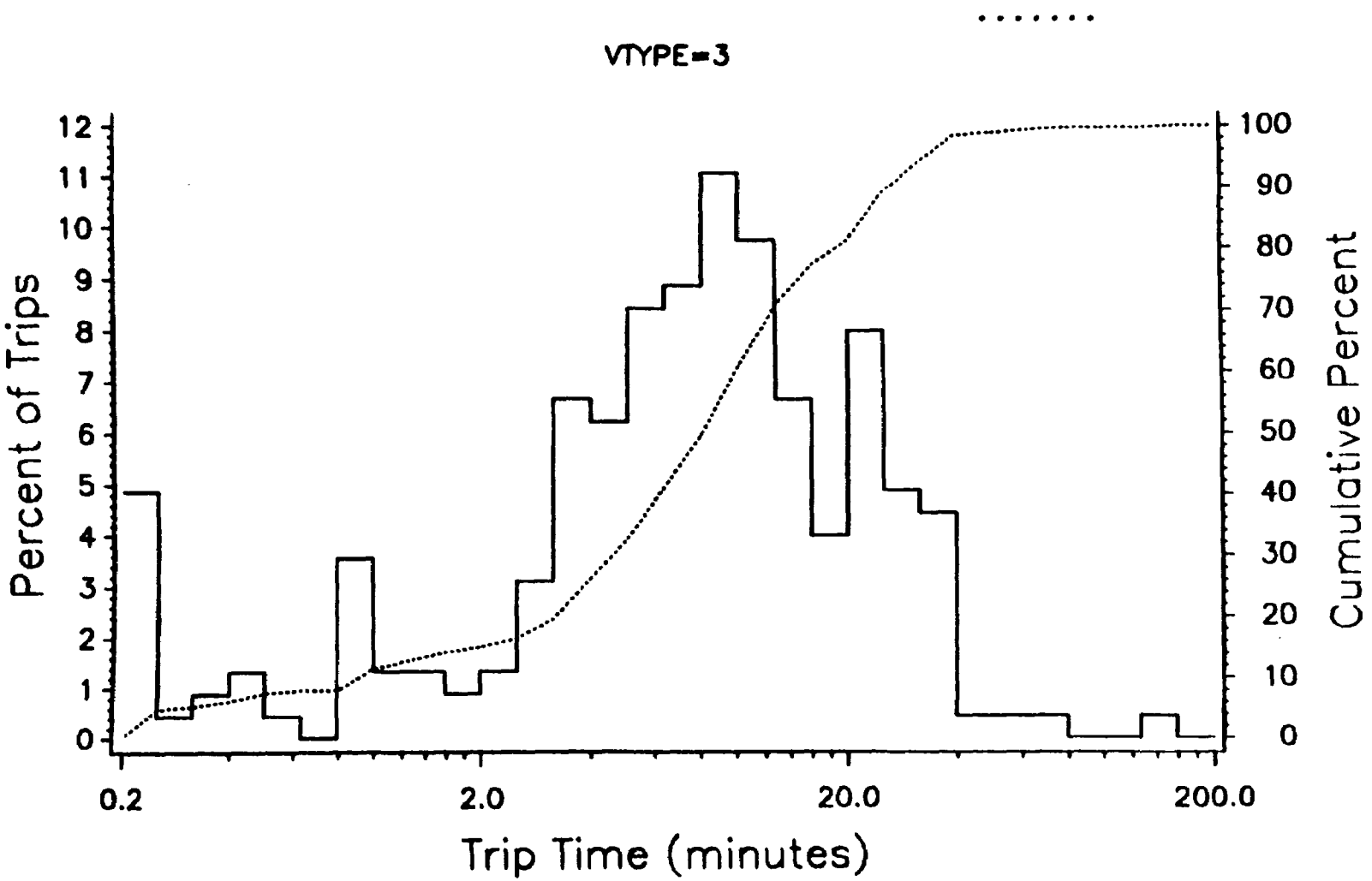
60
70
80
90
100


VTYPE=3
Percent of Trips
Cumulative Percent
Trip Time (minutes)
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200.0
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4
5
6
7
8
9
10
11
12
0
10
20
30
40
50
60
70
80
90
100

VTYPE=1

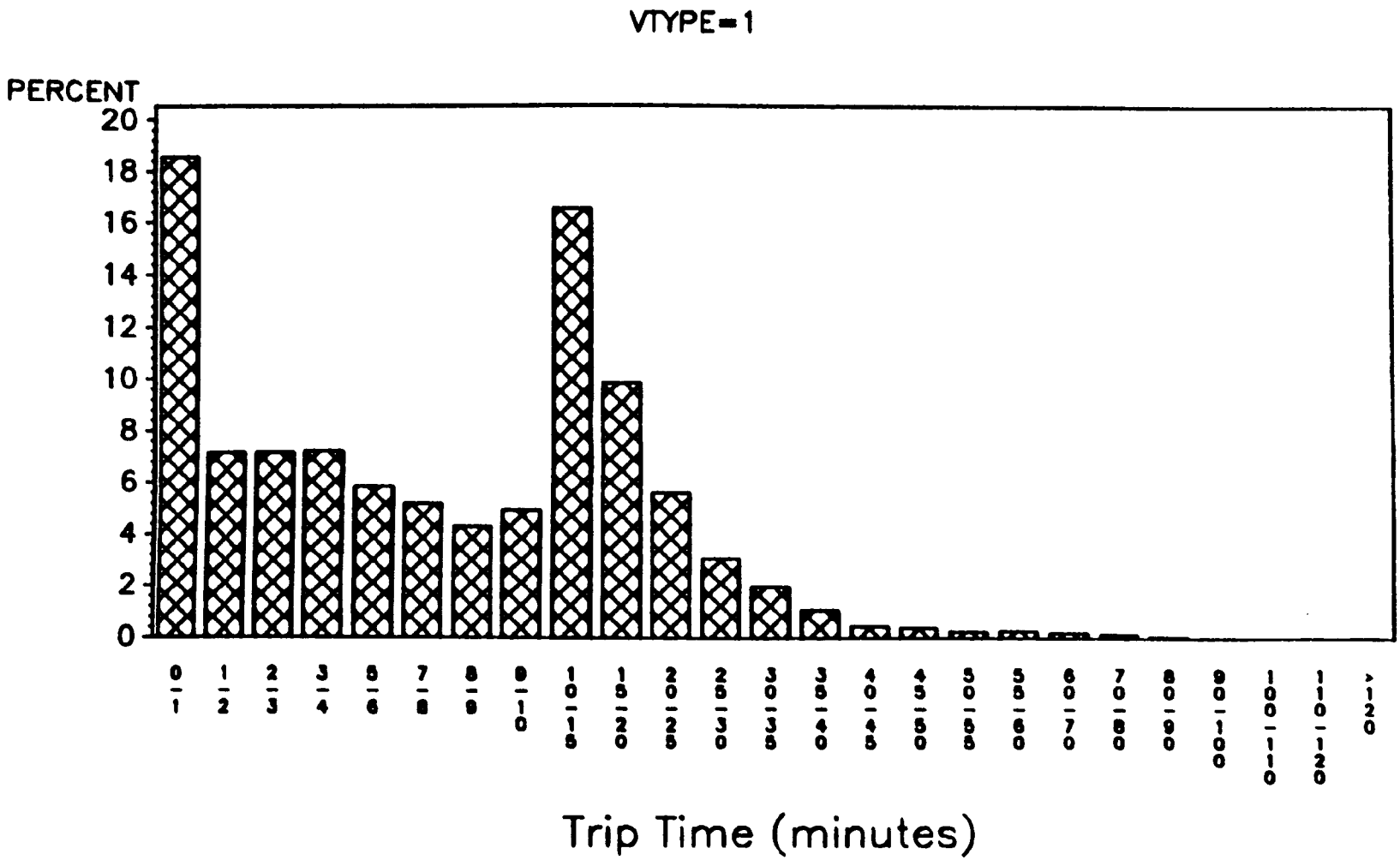
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	1045	11.2511	11.25	88.75
2	0.252	0.317	45	0.4845	11.73	88.27
3	0.317	0.399	40	0.4307	12.16	87.84
4	0.399	0.502	82	0.8829	13.04	86.96
5	0.502	0.632	83	0.8936	13.93	86.07
6	0.632	0.796	113	1.2166	15.15	84.85
7	0.796	1.002	117	1.2597	16.41	83.59
8	1.002	1.262	133	1.4320	17.84	82.16
9	1.262	1.589	187	2.0134	19.85	80.15
10	1.589	2.000	266	2.8639	22.71	77.29
11	2.000	2.518	298	3.2084	25.92	74.08
12	2.518	3.170	388	4.1774	30.10	69.90
13	3.170	3.991	483	5.2003	35.30	64.70
14	3.991	5.024	596	6.4169	41.72	58.28
15	5.024	6.325	636	6.8475	48.57	51.43
16	6.325	7.962	710	7.6443	56.21	43.79
17	7.962	10.024	781	8.4087	64.62	35.38
18	10.024	12.619	816	8.7855	73.41	26.59
19	12.619	15.887	717	7.7196	81.13	18.87
20	15.887	20.000	634	6.8260	87.96	12.04
21	20.000	25.179	471	5.0711	93.03	6.97
22	25.179	31.698	306	3.2946	96.32	3.68
23	31.698	39.905	184	1.9811	98.30	1.70
24	39.905	50.238	68	0.7321	99.03	0.97
25	50.238	63.246	46	0.4953	99.53	0.47
26	63.246	79.621	24	0.2584	99.79	0.21
27	79.621	100.237	10	0.1077	99.90	0.10
28	100.237	126.191	6	0.0646	99.96	0.04
29	126.191	158.866	1	0.0108	99.97	0.03
30	158.866	200.000	2	0.0215	99.99	0.01

VTYPE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	174	6.79953	6.80	93.20
32	0.252	0.317	15	0.58617	7.39	92.61
33	0.317	0.399	16	0.62524	8.02	91.98
34	0.399	0.502	28	1.09418	9.11	90.89
35	0.502	0.632	30	1.17233	10.28	89.72
36	0.632	0.796	23	0.89879	11.18	88.82
37	0.796	1.002	42	1.64127	12.82	87.18
38	1.002	1.262	55	2.14928	14.97	85.03
39	1.262	1.589	49	1.91481	16.88	83.12
40	1.589	2.000	68	2.65729	19.54	80.46
41	2.000	2.518	86	3.36069	22.90	77.10
42	2.518	3.170	130	5.08011	27.98	72.02
43	3.170	3.991	137	5.35365	33.33	66.67
44	3.991	5.024	176	6.87769	40.21	59.79
45	5.024	6.325	198	7.73740	47.95	52.05
46	6.325	7.962	221	8.63619	56.59	43.41
47	7.962	10.024	238	9.30051	65.89	34.11
48	10.024	12.619	198	7.73740	73.63	26.37
49	12.619	15.887	197	7.69832	81.33	18.67
50	15.887	20.000	184	7.19031	88.52	11.48
51	20.000	25.179	124	4.84564	93.37	6.63
52	25.179	31.698	88	3.43884	96.81	3.19
53	31.698	39.905	36	1.40680	98.22	1.78
54	39.905	50.238	32	1.25049	99.47	0.53
55	50.238	63.246	11	0.42986	99.90	0.10
56	63.246	79.621	1	0.03908	99.94	0.06
57	79.621	100.237	.	0.00000	99.94	0.06
58	100.237	126.191	1	0.03908	99.98	0.02
59	126.191	158.866	1	0.03908	100.02	-0.02
60	158.866	200.000	.	0.00000	100.02	-0.02

VTYPE=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.200	0.252	11	4.8673	4.87	95.13
62	0.252	0.317	1	0.4425	5.31	94.69
63	0.317	0.399	2	0.8850	6.19	93.81
64	0.399	0.502	3	1.3274	7.52	92.48
65	0.502	0.632	1	0.4425	7.96	92.04
66	0.632	0.796	.	0.0000	7.96	92.04
67	0.796	1.002	8	3.5398	11.50	88.50
68	1.002	1.262	3	1.3274	12.83	87.17
69	1.262	1.589	3	1.3274	14.16	85.84
70	1.589	2.000	2	0.8850	15.04	84.96
71	2.000	2.518	3	1.3274	16.37	83.63
72	2.518	3.170	7	3.0973	19.47	80.53
73	3.170	3.991	15	6.6372	26.11	73.89
74	3.991	5.024	14	6.1947	32.30	67.70
75	5.024	6.325	19	8.4071	40.71	59.29
76	6.325	7.962	20	8.8496	49.56	50.44
77	7.962	10.024	25	11.0619	60.62	39.38
78	10.024	12.619	22	9.7345	70.35	29.65
79	12.619	15.887	15	6.6372	76.99	23.01
80	15.887	20.000	9	3.9823	80.97	19.03
81	20.000	25.179	18	7.9646	88.93	11.07
82	25.179	31.698	11	4.8673	93.80	6.20
83	31.698	39.905	10	4.4248	98.22	1.78
84	39.905	50.238	1	0.4425	98.66	1.34
85	50.238	63.246	1	0.4425	99.10	0.90
86	63.246	79.621	1	0.4425	99.54	0.46
87	79.621	100.237	.	0.0000	99.54	0.46
88	100.237	126.191	.	0.0000	99.54	0.46
89	126.191	158.866	1	0.4425	99.98	0.02
90	158.866	200.000	.	0.0000	99.98	0.02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15-20
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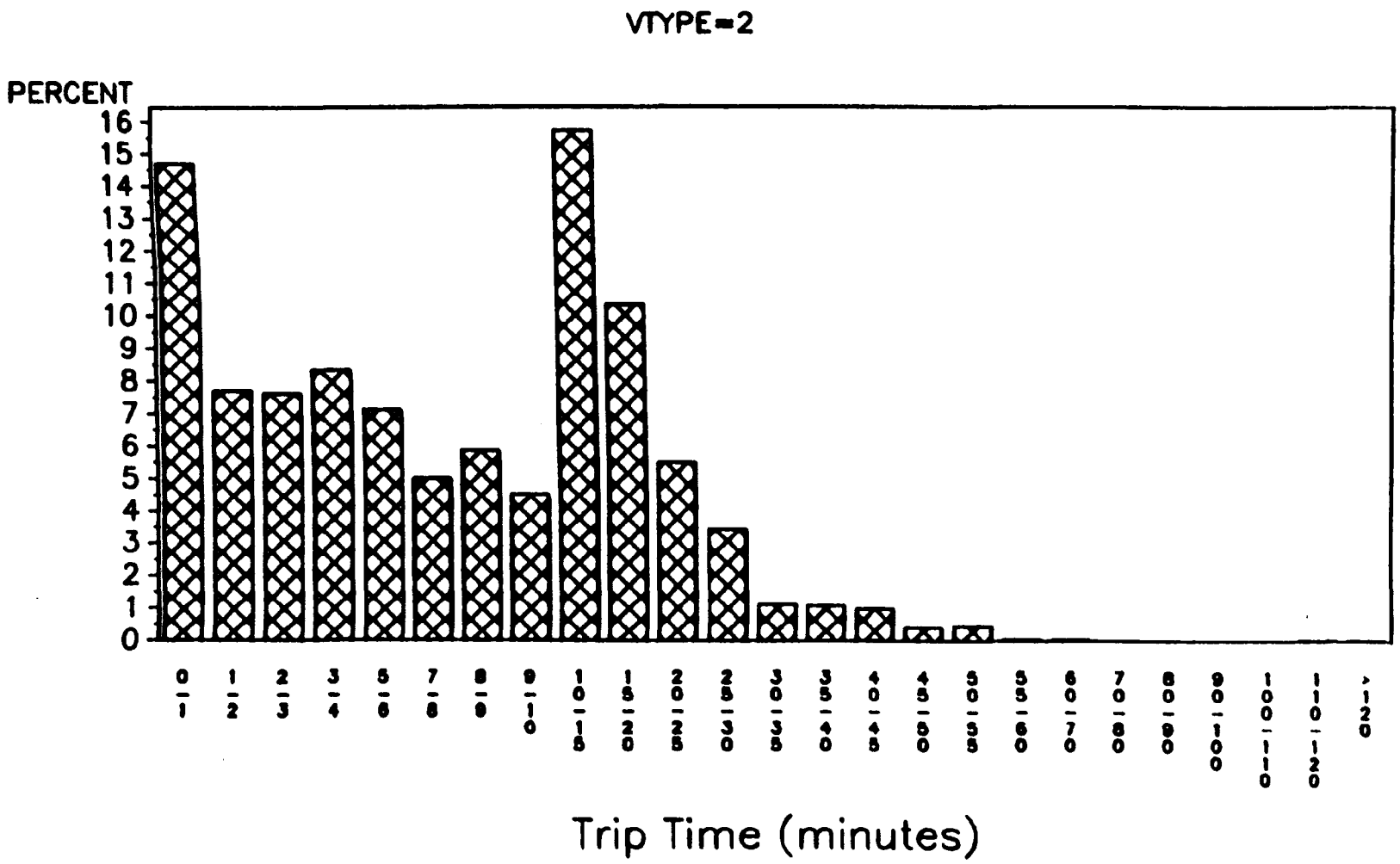
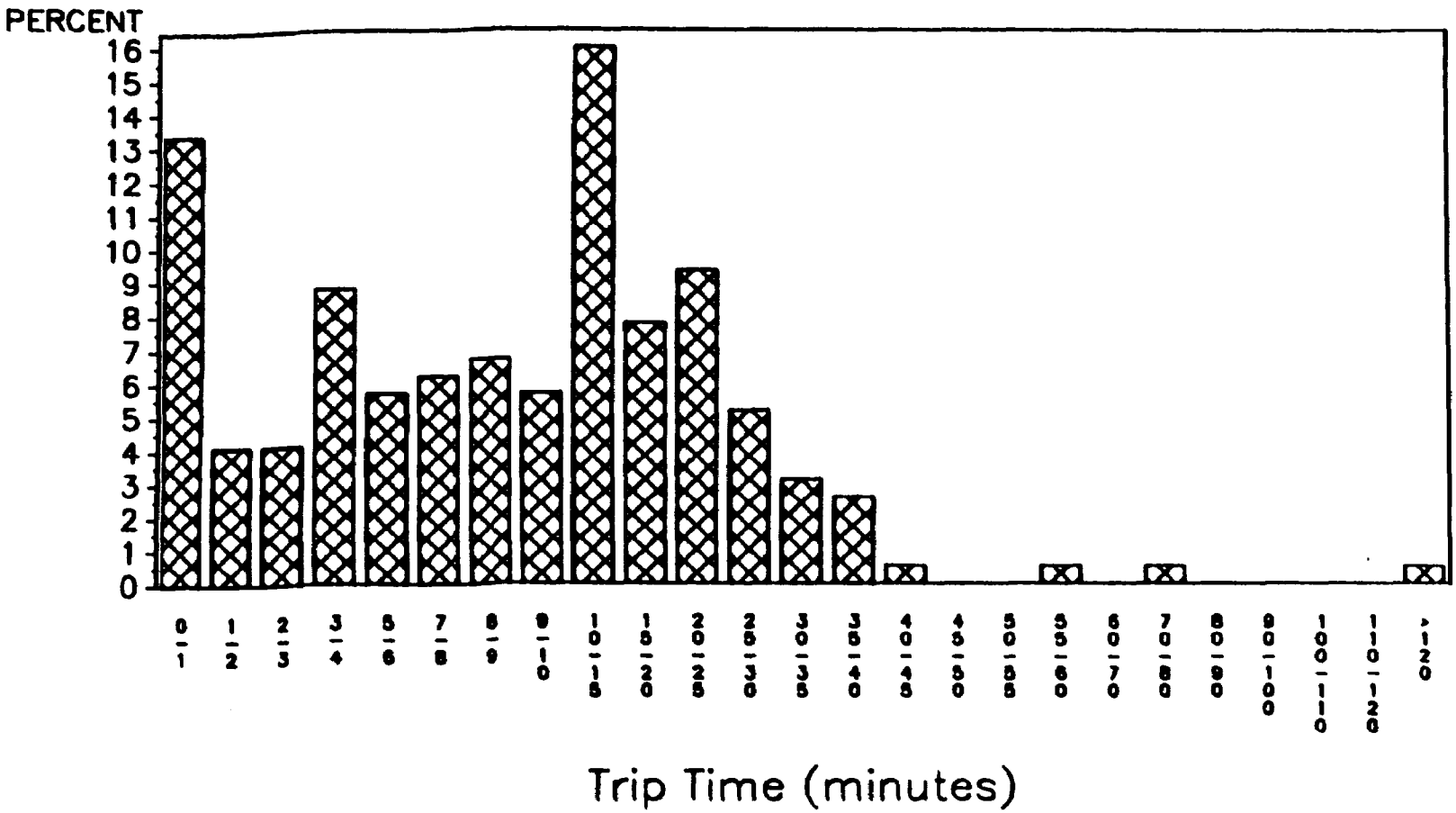
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)


VTYPE=2
PERCENT
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

VTYPE=3


PERCENT
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

VTYPE=1

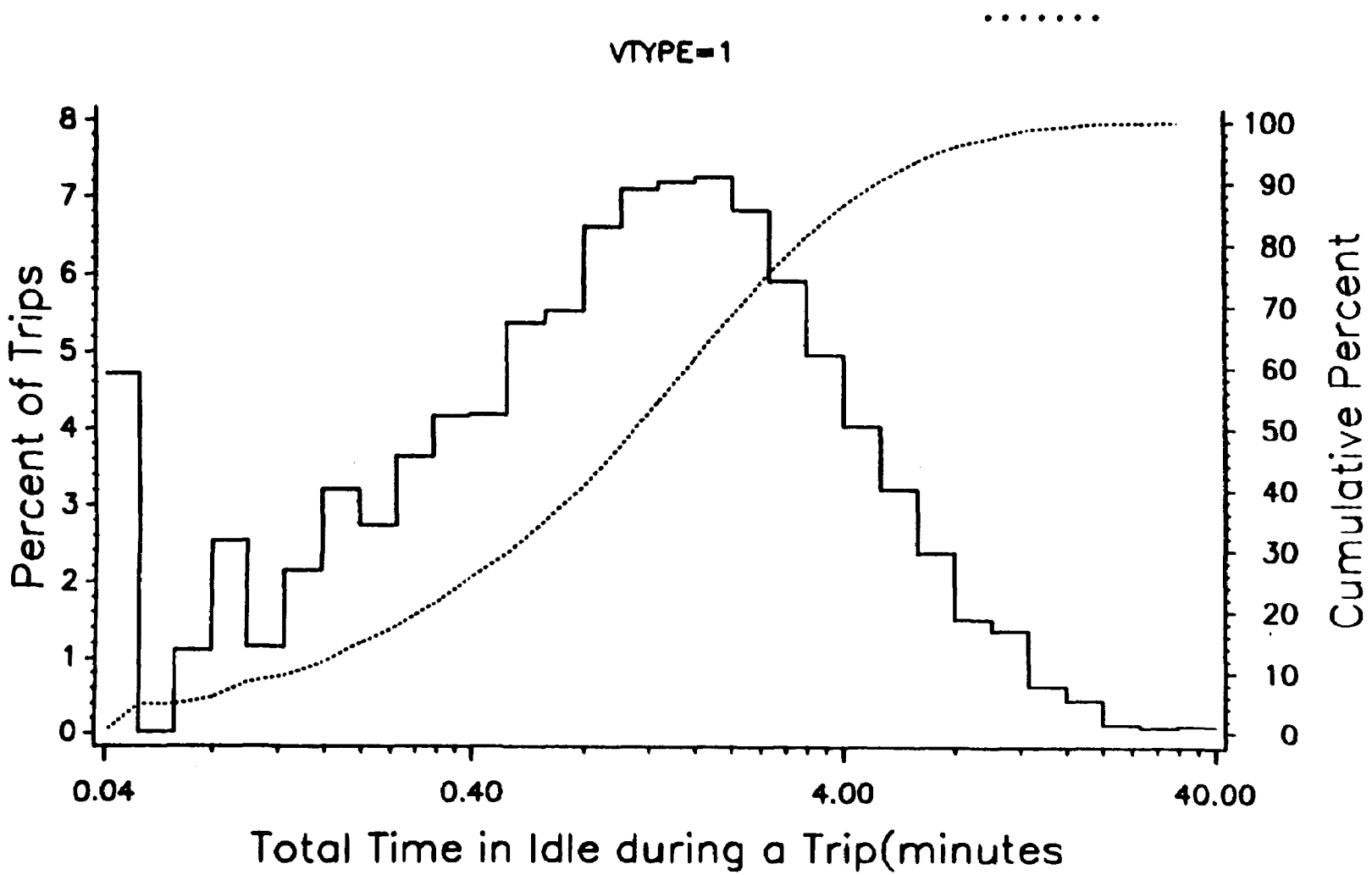
TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1525	16.4	1525	16.4
2	586	6.3	2111	22.7
3	586	6.3	2697	29.0
4	591	6.4	3288	35.4
5	584	6.3	3872	41.7
6	478	5.1	4350	46.8
7	464	5.0	4814	51.8
8	426	4.6	5240	56.4
9	353	3.8	5593	60.2
10	407	4.4	6000	64.6
15	1360	14.6	7360	79.2
20	810	8.7	8170	88.0
25	461	5.0	8631	92.9
30	252	2.7	8883	95.6
35	161	1.7	9044	97.4
40	87	0.9	9131	98.3
45	35	0.4	9166	98.7
50	31	0.3	9197	99.0
55	20	0.2	9217	99.2
60	22	0.2	9239	99.5
70	17	0.2	9256	99.7
80	13	0.1	9269	99.8
90	7	0.1	9276	99.9
100	3	0.0	9279	99.9
110	2	0.0	9281	99.9
120	7	0.1	9288	100.0

VTYPE=2

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	328	12.8	328	12.8
2	172	6.7	500	19.5
3	170	6.6	670	26.2
4	186	7.3	856	33.5
5	171	6.7	1027	40.1
6	159	6.2	1186	46.3
7	153	6.0	1339	52.3
8	112	4.4	1451	56.7
9	131	5.1	1582	61.8
10	101	3.9	1683	65.8
15	351	13.7	2034	79.5
20	231	9.0	2265	88.5
25	123	4.8	2388	93.3
30	77	3.0	2465	96.3
35	25	1.0	2490	97.3
40	24	0.9	2514	98.2
45	22	0.9	2536	99.1
50	9	0.4	2545	99.5
55	10	0.4	2555	99.8
60	1	0.0	2556	99.9
70	1	0.0	2557	99.9
120	2	0.1	2559	100.0

VTYPE=3

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	26	11.5	26	11.5
2	8	3.5	34	15.0
3	8	3.5	42	18.6
4	17	7.5	59	26.1
5	14	6.2	73	32.3
6	11	4.9	84	37.2
7	17	7.5	101	44.7
8	12	5.3	113	50.0
9	13	5.8	126	55.8
10	11	4.9	137	60.6
15	31	13.7	168	74.3
20	15	6.6	183	81.0
25	18	8.0	201	88.9
30	10	4.4	211	93.4
35	6	2.7	217	96.0
40	5	2.2	222	98.2
45	1	0.4	223	98.7
60	1	0.4	224	99.1
80	1	0.4	225	99.6
120	1	0.4	226	100.0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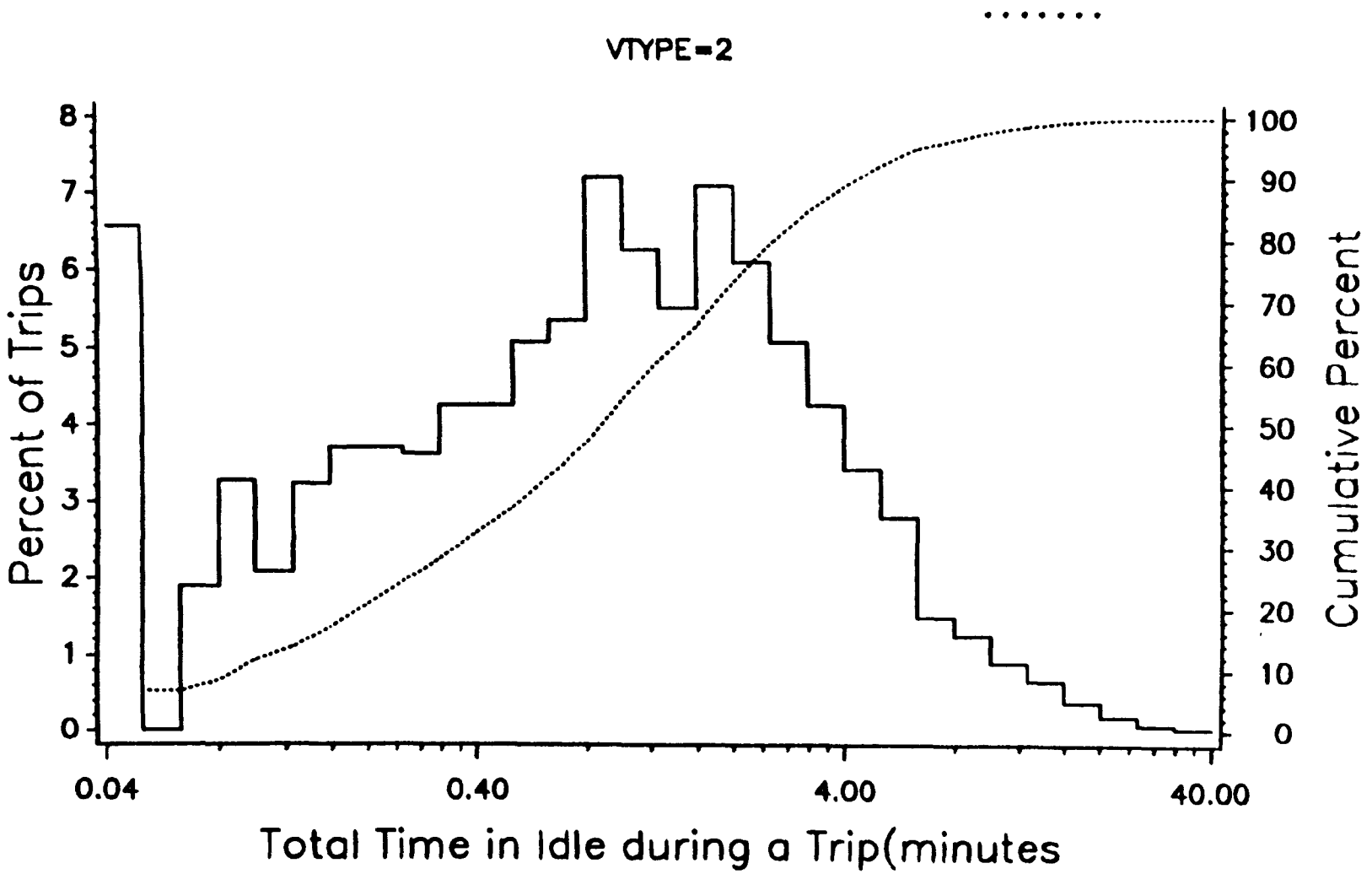
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes


VTYPE=2
Percent of Trips
Cumulative Percent
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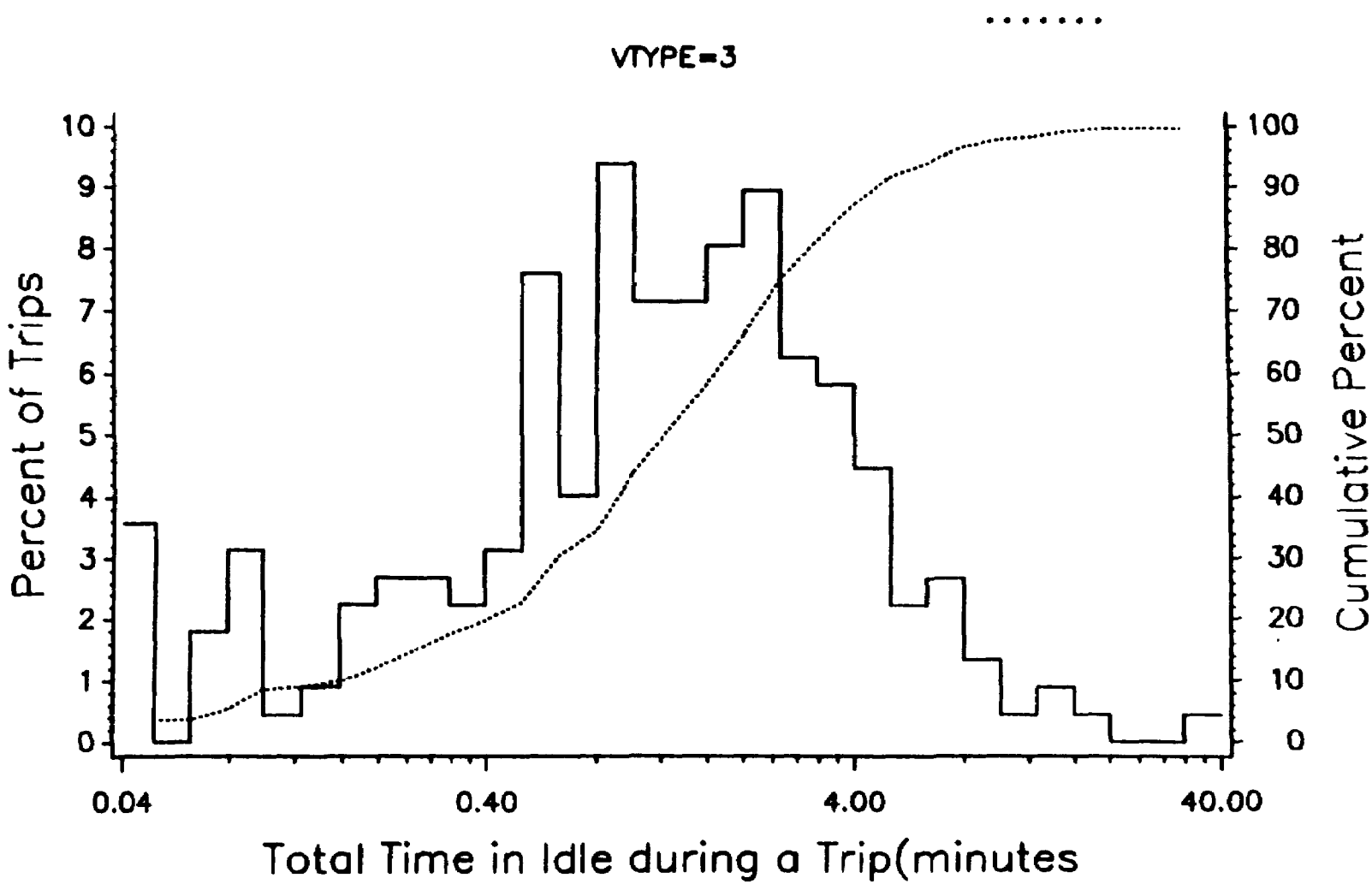
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes


VTYPE=3
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

VTYPE=1

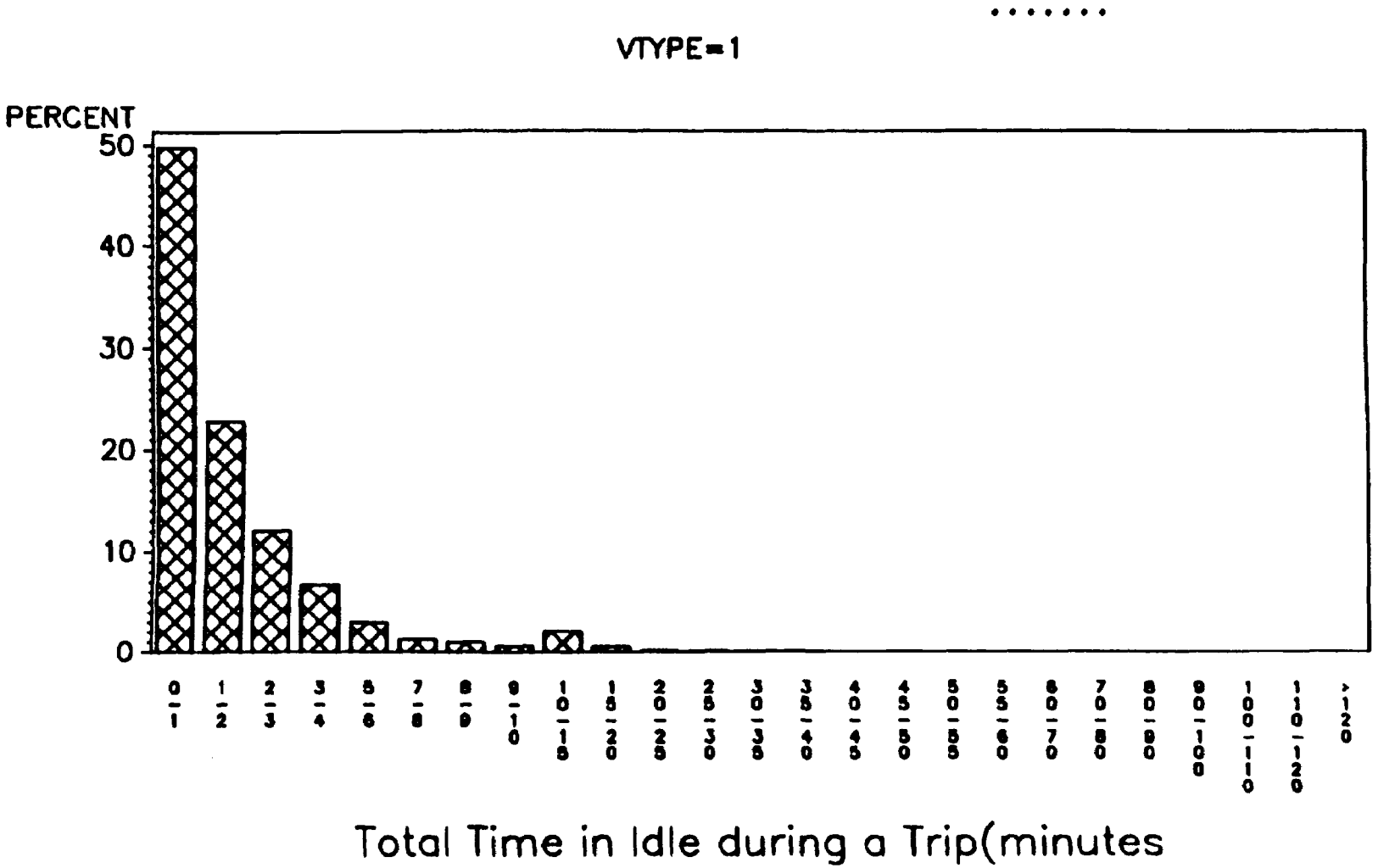
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	398	4.71844	4.72	95.28
2	0.050	0.063	.	0.00000	4.72	95.28
3	0.063	0.080	92	1.09069	5.81	94.19
4	0.080	0.100	212	2.51334	8.32	91.68
5	0.100	0.126	96	1.13811	9.46	90.54
6	0.126	0.159	180	2.13397	11.59	88.41
7	0.159	0.200	269	3.18909	14.78	85.22
8	0.200	0.252	229	2.71488	17.49	82.51
9	0.252	0.318	305	3.61589	21.11	78.89
10	0.318	0.400	349	4.13752	25.25	74.75
11	0.400	0.504	351	4.16123	29.41	70.59
12	0.504	0.634	452	5.35862	34.77	65.23
13	0.634	0.798	466	5.52460	40.29	59.71
14	0.798	1.005	558	6.61529	46.91	53.09
15	1.005	1.265	599	7.10136	54.01	45.99
16	1.265	1.592	607	7.19621	61.21	38.79
17	1.592	2.005	612	7.25548	68.47	31.53
18	2.005	2.524	576	6.82869	75.30	24.70
19	2.524	3.177	499	5.91583	81.22	18.78
20	3.177	4.000	418	4.95554	86.18	13.82
21	4.000	5.036	340	4.03082	90.21	9.79
22	5.036	6.340	271	3.21280	93.42	6.58
23	6.340	7.981	200	2.37107	95.79	4.21
24	7.981	10.048	127	1.50563	97.30	2.70
25	10.048	12.649	115	1.36337	98.66	1.34
26	12.649	15.924	53	0.62833	99.29	0.71
27	15.924	20.047	37	0.43865	99.73	0.27
28	20.047	25.238	10	0.11855	99.85	0.15
29	25.238	31.773	6	0.07113	99.92	0.08
30	31.773	40.000	8	0.09484	100.01	-0.01

VTYPE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	167	6.59037	6.59	93.41
32	0.050	0.063	.	0.00000	6.59	93.41
33	0.063	0.080	48	1.89424	8.48	91.52
34	0.080	0.100	83	3.27545	11.76	88.24
35	0.100	0.126	53	2.09155	13.85	86.15
36	0.126	0.159	82	3.23599	17.09	82.91
37	0.159	0.200	94	3.70955	20.80	79.20
38	0.200	0.252	94	3.70955	24.51	75.49
39	0.252	0.318	92	3.63062	28.14	71.86
40	0.318	0.400	108	4.26204	32.40	67.60
41	0.400	0.504	108	4.26204	36.66	63.34
42	0.504	0.634	129	5.09077	41.75	58.25
43	0.634	0.798	136	5.36701	47.12	52.88
44	0.798	1.005	183	7.22178	54.34	45.66
45	1.005	1.265	159	6.27466	60.61	39.39
46	1.265	1.592	140	5.52486	66.13	33.87
47	1.592	2.005	180	7.10339	73.23	26.77
48	2.005	2.524	155	6.11681	79.35	20.65
49	2.524	3.177	129	5.09077	84.44	15.56
50	3.177	4.000	108	4.26204	88.70	11.30
51	4.000	5.036	87	3.43331	92.13	7.87
52	5.036	6.340	71	2.80189	94.93	5.07
53	6.340	7.981	38	1.49961	96.43	3.57
54	7.981	10.048	32	1.26283	97.69	2.31
55	10.048	12.649	23	0.90766	98.60	1.40
56	12.649	15.924	17	0.67088	99.27	0.73
57	15.924	20.047	10	0.39463	99.66	0.34
58	20.047	25.238	5	0.19732	99.86	0.14
59	25.238	31.773	2	0.07893	99.94	0.06
60	31.773	40.000	1	0.03946	99.98	0.02

VTYPE=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.040	0.050	8	3.57143	3.57	96.43
62	0.050	0.063	.	0.00000	3.57	96.43
63	0.063	0.080	4	1.78571	5.36	94.64
64	0.080	0.100	7	3.12500	8.49	91.52
65	0.100	0.126	1	0.44643	8.94	91.07
66	0.126	0.159	2	0.89286	9.83	90.18
67	0.159	0.200	5	2.23214	12.06	87.95
68	0.200	0.252	6	2.67857	14.74	85.27
69	0.252	0.318	6	2.67857	17.42	82.59
70	0.318	0.400	5	2.23214	19.65	80.36
71	0.400	0.504	7	3.12500	22.78	77.24
72	0.504	0.634	17	7.58929	30.37	69.65
73	0.634	0.798	9	4.01786	34.39	65.63
74	0.798	1.005	21	9.37500	43.77	56.26
75	1.005	1.265	16	7.14286	50.91	49.12
76	1.265	1.592	16	7.14286	58.05	41.98
77	1.592	2.005	18	8.03571	66.09	33.94
78	2.005	2.524	20	8.92857	75.02	25.01
79	2.524	3.177	14	6.25000	81.27	18.76
80	3.177	4.000	13	5.80357	87.07	12.96
81	4.000	5.036	10	4.46429	91.53	8.50
82	5.036	6.340	5	2.23214	93.76	6.27
83	6.340	7.981	6	2.67857	96.44	3.59
84	7.981	10.048	3	1.33929	97.78	2.25
85	10.048	12.649	1	0.44643	98.23	1.80
86	12.649	15.924	2	0.89286	99.12	0.91
87	15.924	20.047	1	0.44643	99.57	0.46
88	20.047	25.238	.	0.00000	99.57	0.46
89	25.238	31.773	.	0.00000	99.57	0.46
90	31.773	40.000	1	0.44643	100.02	0.01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PERCENT
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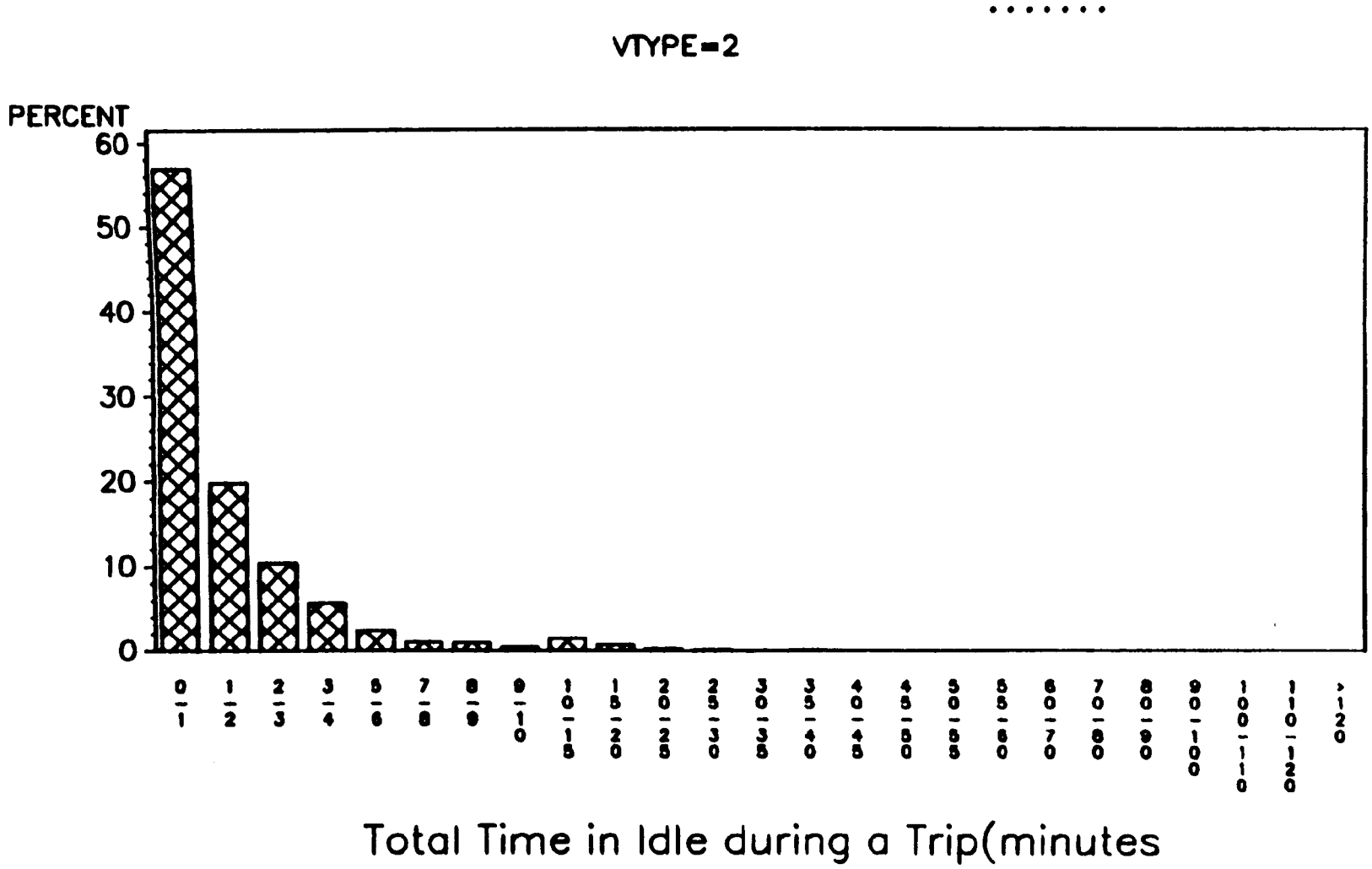
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes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PERCENT
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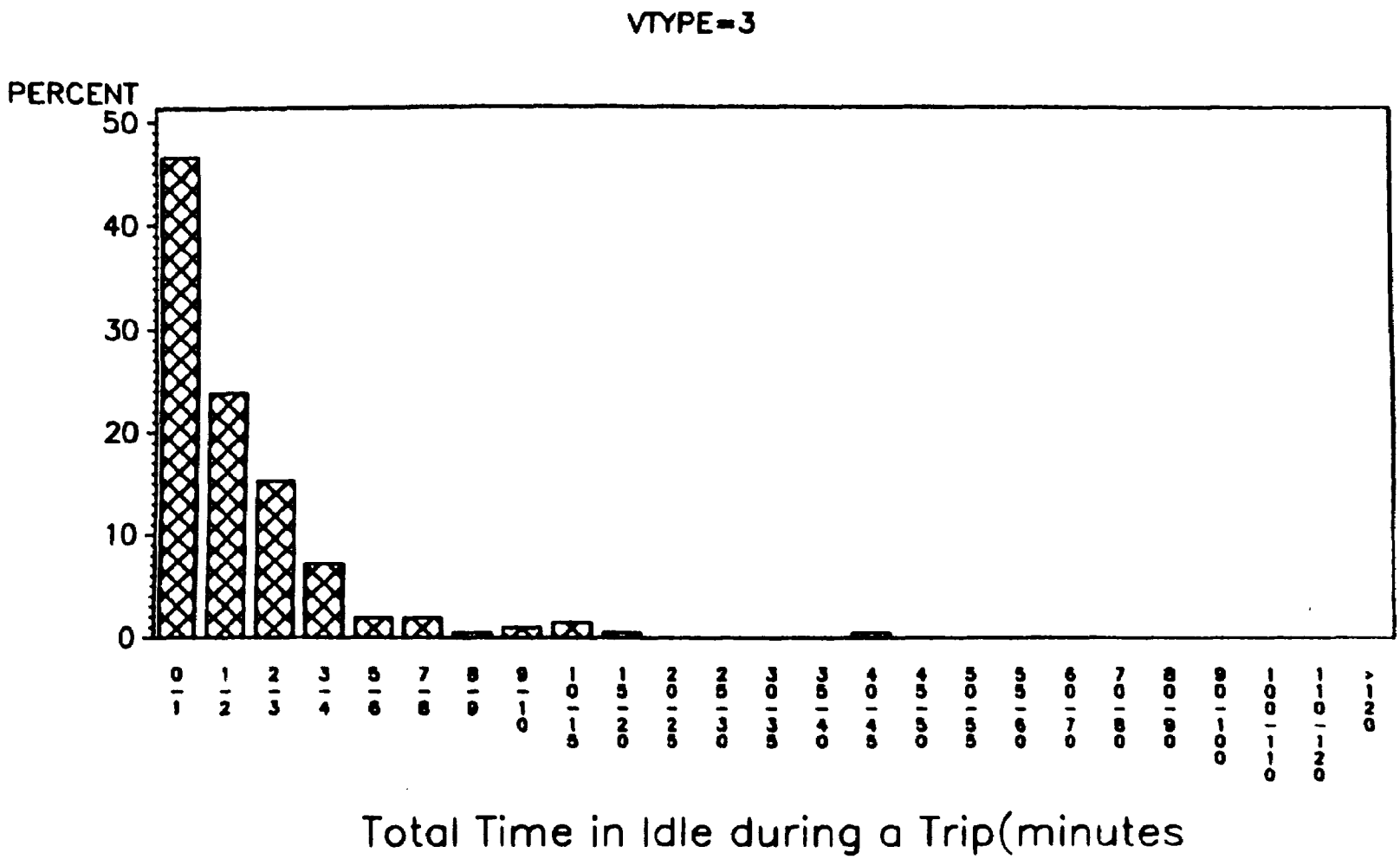
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes


VTYPE=3
PERCENT
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

VTYPE=1

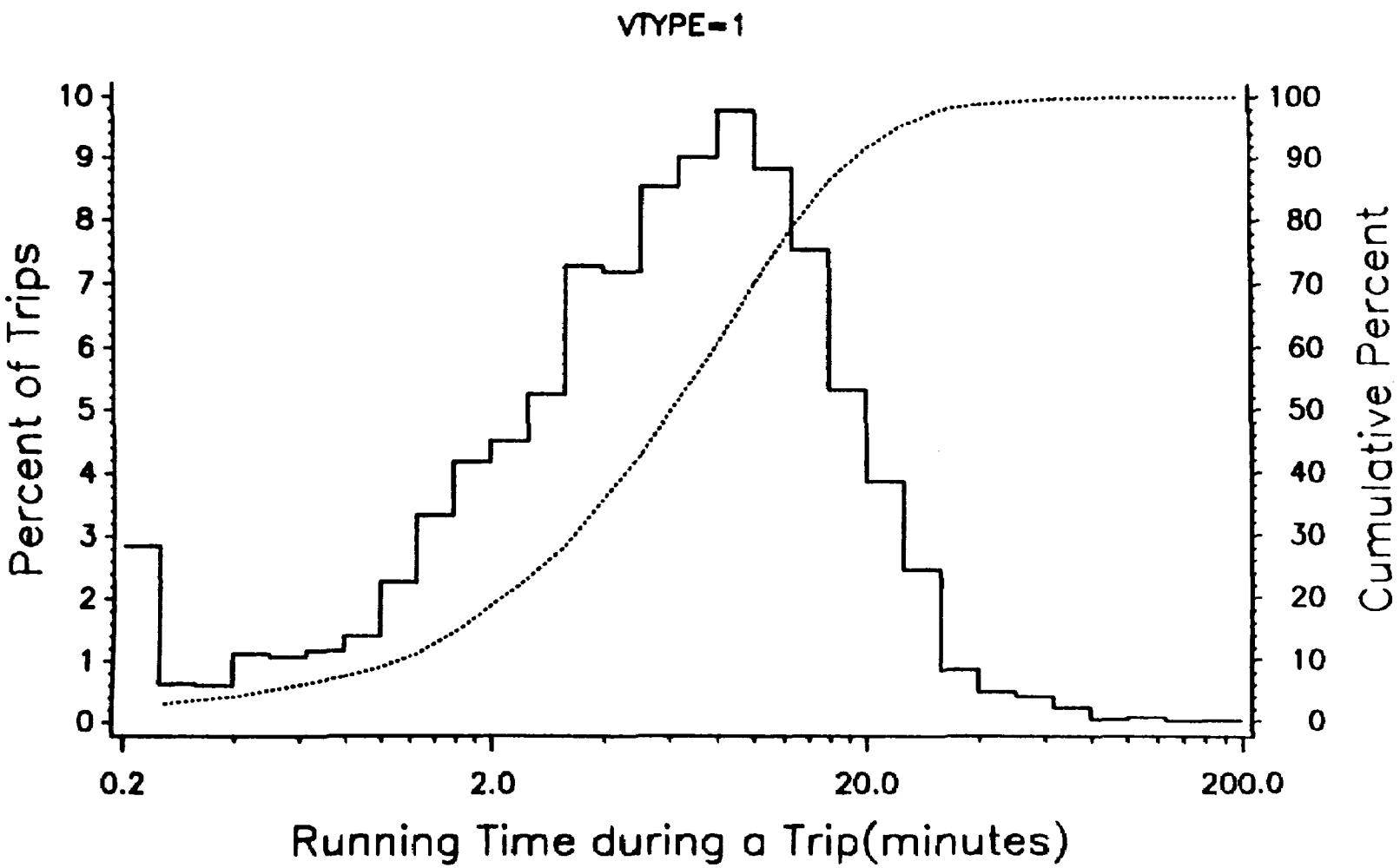
ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	853	9.2	853	9.2
1	3957	42.6	4810	51.8
2	1818	19.6	6628	71.4
3	958	10.3	7586	81.7
4	535	5.8	8121	87.4
5	329	3.5	8450	91.0
6	237	2.6	8687	93.5
7	145	1.6	8832	95.1
8	102	1.1	8934	96.2
9	78	0.8	9012	97.0
10	46	0.5	9058	97.5
15	164	1.8	9222	99.3
20	42	0.5	9264	99.7
25	10	0.1	9274	99.8
30	6	0.1	9280	99.9
35	2	0.0	9282	99.9
40	4	0.0	9286	100.0
50	1	0.0	9287	100.0
55	1	0.0	9288	100.0

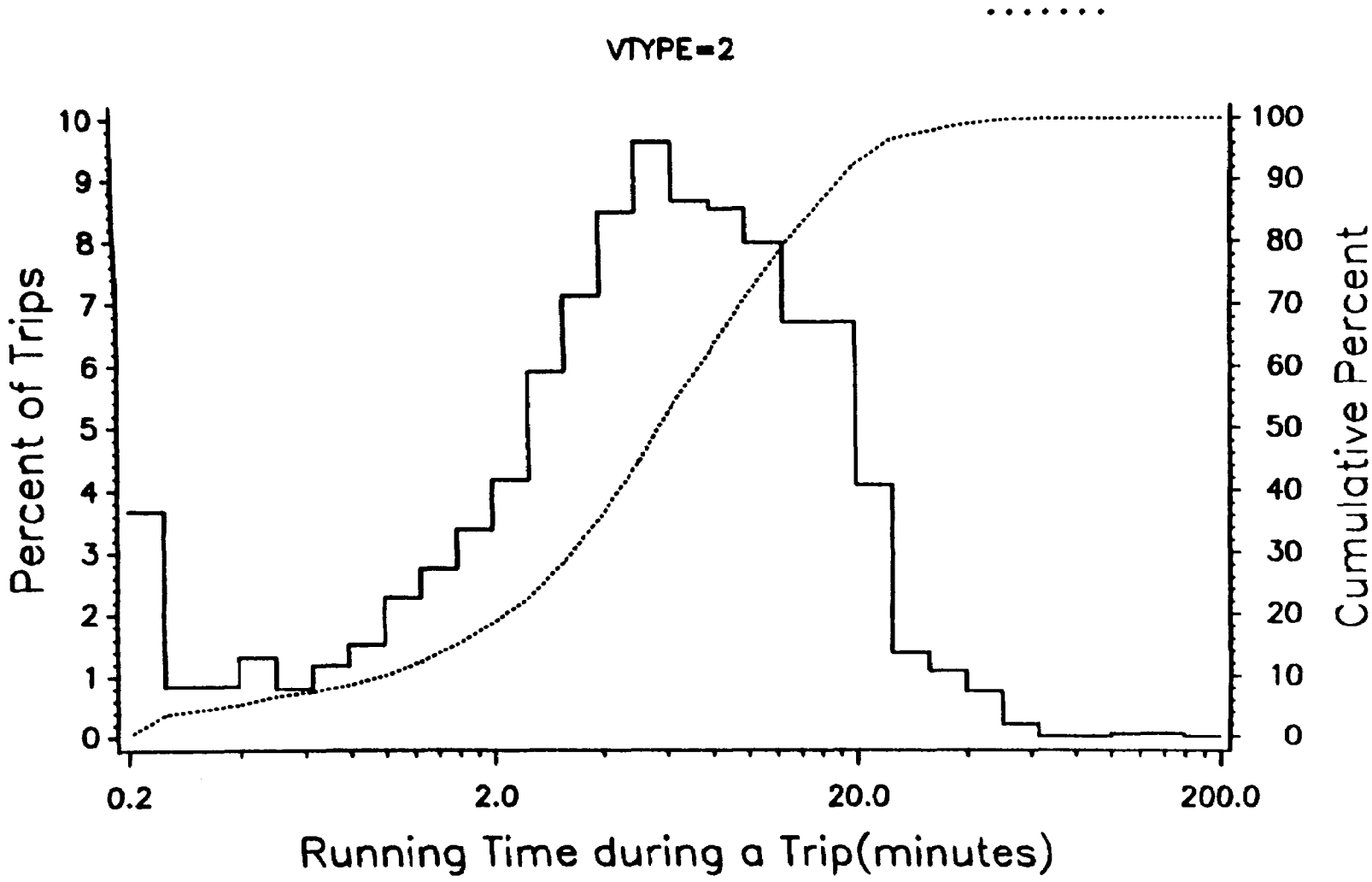
VTYPE=2

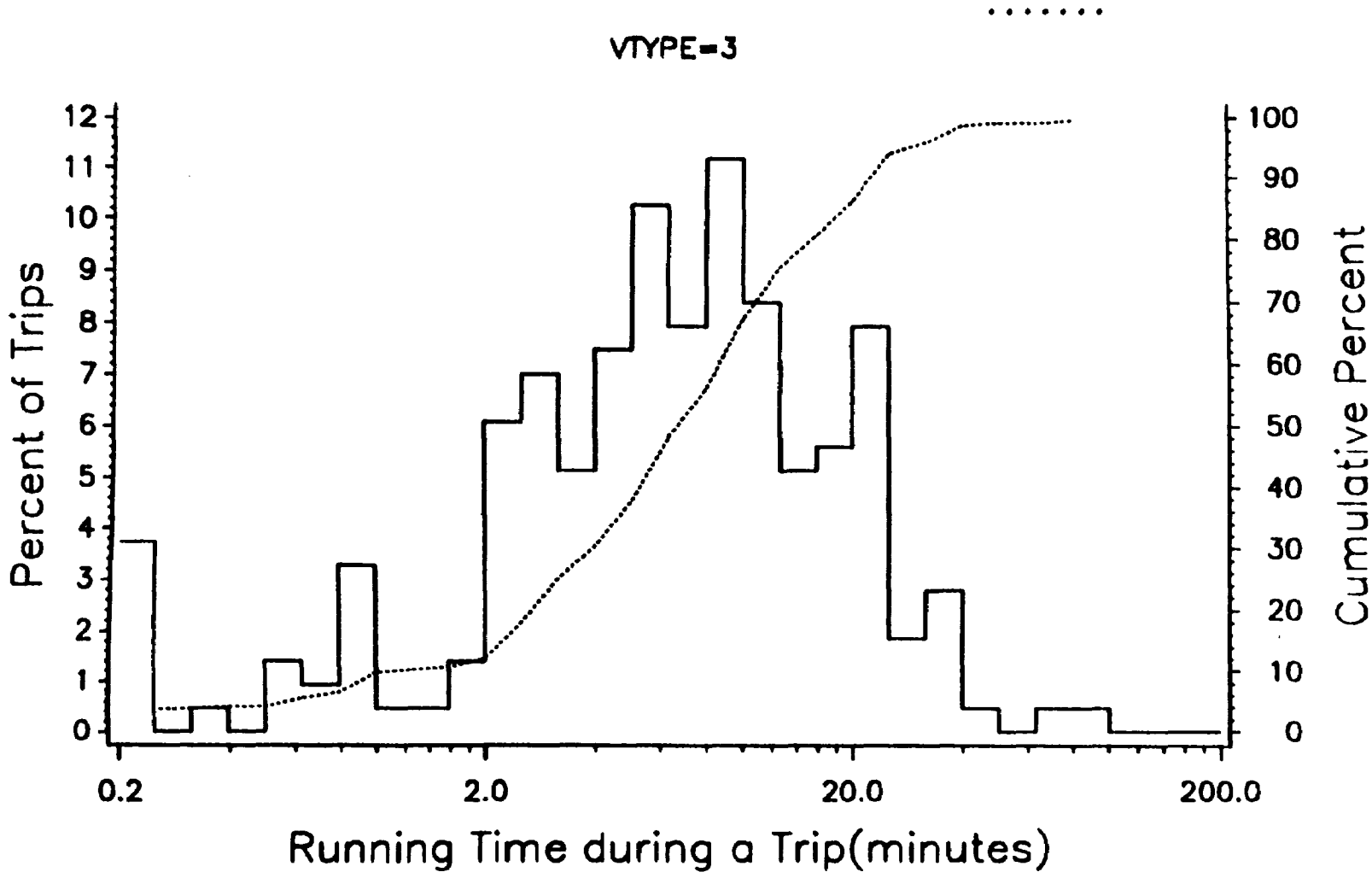
ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	25	1.0	25	1.0
1	1377	53.8	1402	54.8
2	479	18.7	1881	73.5
3	252	9.8	2133	83.4
4	140	5.5	2273	88.8
5	86	3.4	2359	92.2
6	59	2.3	2418	94.5
7	27	1.1	2445	95.5
8	24	0.9	2469	96.5
9	22	0.9	2491	97.3
10	10	0.4	2501	97.7
15	34	1.3	2535	99.1
20	16	0.6	2551	99.7
25	5	0.2	2556	99.9
30	2	0.1	2558	100.0
40	1	0.0	2559	100.0

VTYPE=3

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2	0.9	2	0.9
1	98	43.4	100	44.2
2	50	22.1	150	66.4
3	32	14.2	182	80.5
4	15	6.6	197	87.2
5	10	4.4	207	91.6
6	4	1.8	211	93.4
7	3	1.3	214	94.7
8	4	1.8	218	96.5
9	1	0.4	219	96.9
10	2	0.9	221	97.8
15	3	1.3	224	99.1
20	1	0.4	225	99.6
45	1	0.4	226	100.0


VTYPE=1
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100


VTYPE=2
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100


VTYPE=3
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
12
0
10
20
30
40
50
60
70
80
90
100

VTYPE=1

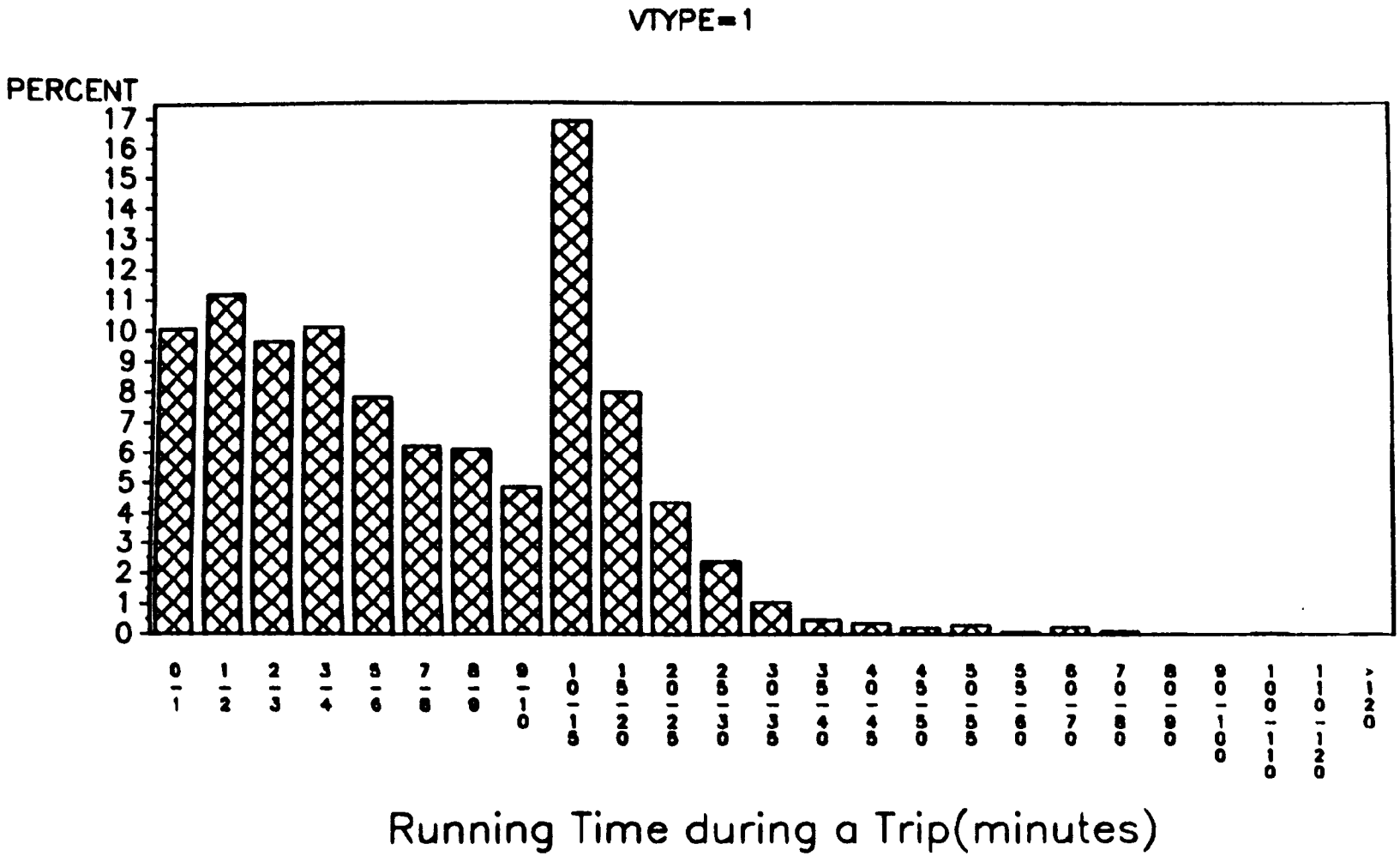
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	234	2.84326	2.84	97.16
2	0.252	0.317	51	0.61968	3.46	96.54
3	0.317	0.399	49	0.59538	4.06	95.94
4	0.399	0.502	91	1.10571	5.17	94.83
5	0.502	0.632	87	1.05711	6.23	93.77
6	0.632	0.796	95	1.15431	7.38	92.62
7	0.796	1.002	114	1.38518	8.77	91.23
8	1.002	1.262	185	2.24787	11.02	88.98
9	1.262	1.589	273	3.31713	14.34	85.66
10	1.589	2.000	342	4.15553	18.50	81.50
11	2.000	2.518	369	4.48360	22.98	77.02
12	2.518	3.170	430	5.22479	28.20	71.80
13	3.170	3.991	597	7.25395	35.45	64.55
14	3.991	5.024	590	7.16889	42.62	57.38
15	5.024	6.325	701	8.51762	51.14	48.86
16	6.325	7.962	741	9.00365	60.14	39.86
17	7.962	10.024	804	9.76914	69.91	30.09
18	10.024	12.619	725	8.80923	78.72	21.28
19	12.619	15.887	619	7.52126	86.24	13.76
20	15.887	20.000	437	5.30984	91.55	8.45
21	20.000	25.179	318	3.86391	95.41	4.59
22	25.179	31.698	202	2.45443	97.86	2.14
23	31.698	39.905	70	0.85055	98.71	1.29
24	39.905	50.238	41	0.49818	99.21	0.79
25	50.238	63.246	34	0.41312	99.62	0.38
26	63.246	79.621	19	0.23086	99.85	0.15
27	79.621	100.237	3	0.03645	99.89	0.11
28	100.237	126.191	6	0.07290	99.96	0.04
29	126.191	158.866	1	0.01215	99.97	0.03
30	158.866	200.000	2	0.02430	99.99	0.01

VTYPE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	87	3.66779	3.67	96.33
32	0.252	0.317	20	0.84317	4.51	95.49
33	0.317	0.399	20	0.84317	5.35	94.65
34	0.399	0.502	31	1.30691	6.66	93.34
35	0.502	0.632	19	0.80101	7.46	92.54
36	0.632	0.796	28	1.18044	8.64	91.36
37	0.796	1.002	36	1.51771	10.16	89.84
38	1.002	1.262	54	2.27656	12.44	87.56
39	1.262	1.589	65	2.74030	15.18	84.82
40	1.589	2.000	80	3.37268	18.55	81.45
41	2.000	2.518	99	4.17369	22.72	77.28
42	2.518	3.170	140	5.90219	28.62	71.38
43	3.170	3.991	169	7.12479	35.74	64.26
44	3.991	5.024	201	8.47386	44.21	55.79
45	5.024	6.325	228	9.61214	53.82	46.18
46	6.325	7.962	205	8.64250	62.46	37.54
47	7.962	10.024	202	8.51602	70.98	29.02
48	10.024	12.619	189	7.96796	78.95	21.05
49	12.619	15.887	159	6.70320	85.65	14.35
50	15.887	20.000	159	6.70320	92.35	7.65
51	20.000	25.179	97	4.08938	96.44	3.56
52	25.179	31.698	33	1.39123	97.83	2.17
53	31.698	39.905	26	1.09612	98.93	1.07
54	39.905	50.238	18	0.75885	99.69	0.31
55	50.238	63.246	5	0.21079	99.90	0.10
56	63.246	79.621	.	0.00000	99.90	0.10
57	79.621	100.237	.	0.00000	99.90	0.10
58	100.237	126.191	1	0.04216	99.94	0.06
59	126.191	158.866	1	0.04216	99.98	0.02
60	158.866	200.000	.	0.00000	99.98	0.02

VTYPE=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.200	0.252	8	3.7209	3.72	96.28
62	0.252	0.317	.	0.0000	3.72	96.28
63	0.317	0.399	1	0.4651	4.19	95.81
64	0.399	0.502	.	0.0000	4.19	95.81
65	0.502	0.632	3	1.3953	5.59	94.41
66	0.632	0.796	2	0.9302	6.52	93.48
67	0.796	1.002	7	3.2558	9.78	90.22
68	1.002	1.262	1	0.4651	10.25	89.75
69	1.262	1.589	1	0.4651	10.72	89.28
70	1.589	2.000	3	1.3953	12.12	87.88
71	2.000	2.518	13	6.0465	18.17	81.83
72	2.518	3.170	15	6.9767	25.15	74.85
73	3.170	3.991	11	5.1163	30.27	69.73
74	3.991	5.024	16	7.4419	37.71	62.29
75	5.024	6.325	22	10.2326	47.94	52.06
76	6.325	7.962	17	7.9070	55.85	44.15
77	7.962	10.024	24	11.1628	67.01	32.99
78	10.024	12.619	18	8.3721	75.38	24.62
79	12.619	15.887	11	5.1163	80.50	19.50
80	15.887	20.000	12	5.5814	86.08	13.92
81	20.000	25.179	17	7.9070	93.99	6.01
82	25.179	31.698	4	1.8605	95.85	4.15
83	31.698	39.905	6	2.7907	98.64	1.36
84	39.905	50.238	1	0.4651	99.11	0.89
85	50.238	63.246	.	0.0000	99.11	0.89
86	63.246	79.621	1	0.4651	99.58	0.42
87	79.621	100.237	1	0.4651	100.05	-0.05
88	100.237	126.191	.	0.0000	100.05	-0.05
89	126.191	158.866	.	0.0000	100.05	-0.05
90	158.866	200.000	.	0.0000	100.05	-0.05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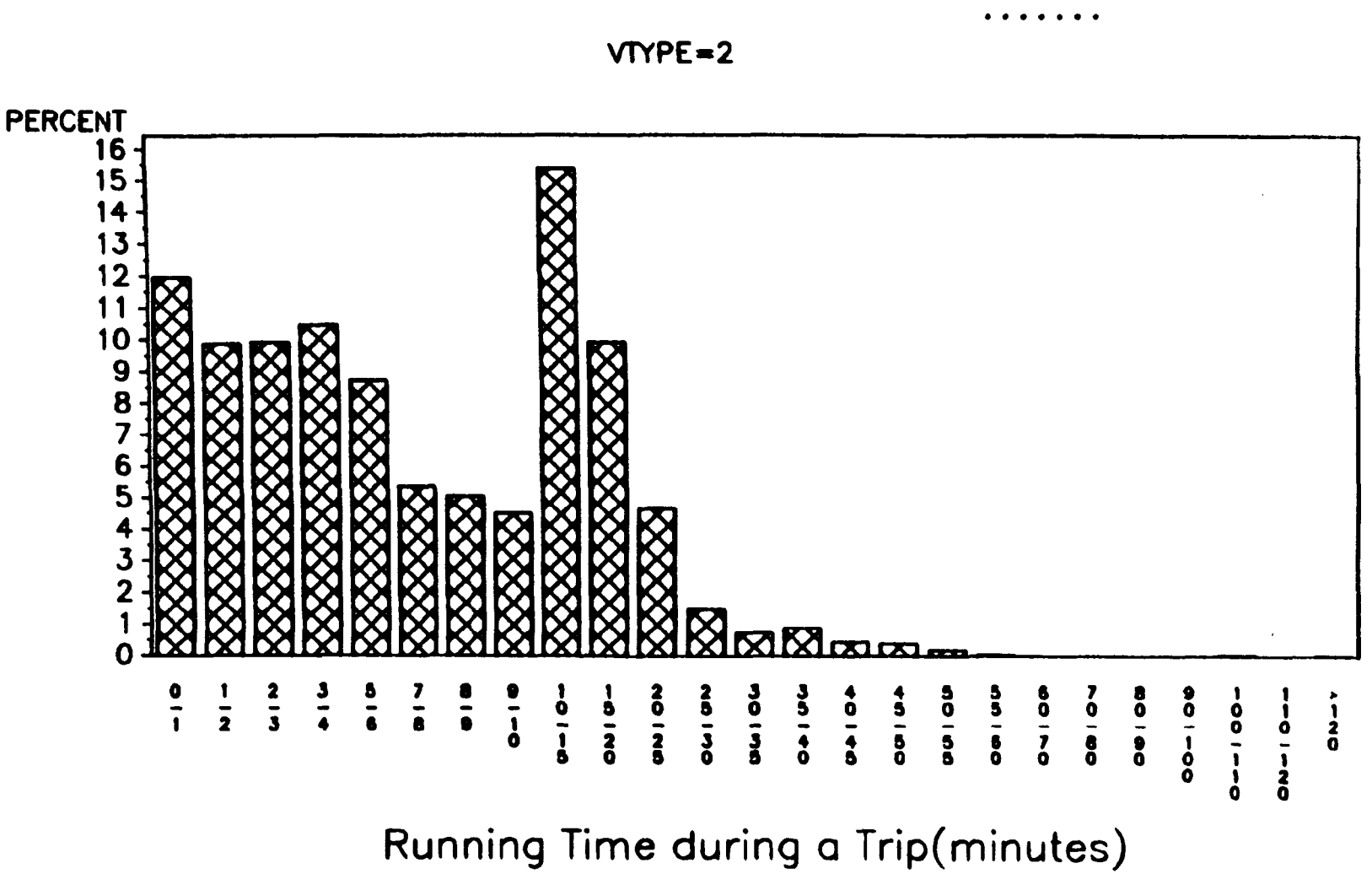
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)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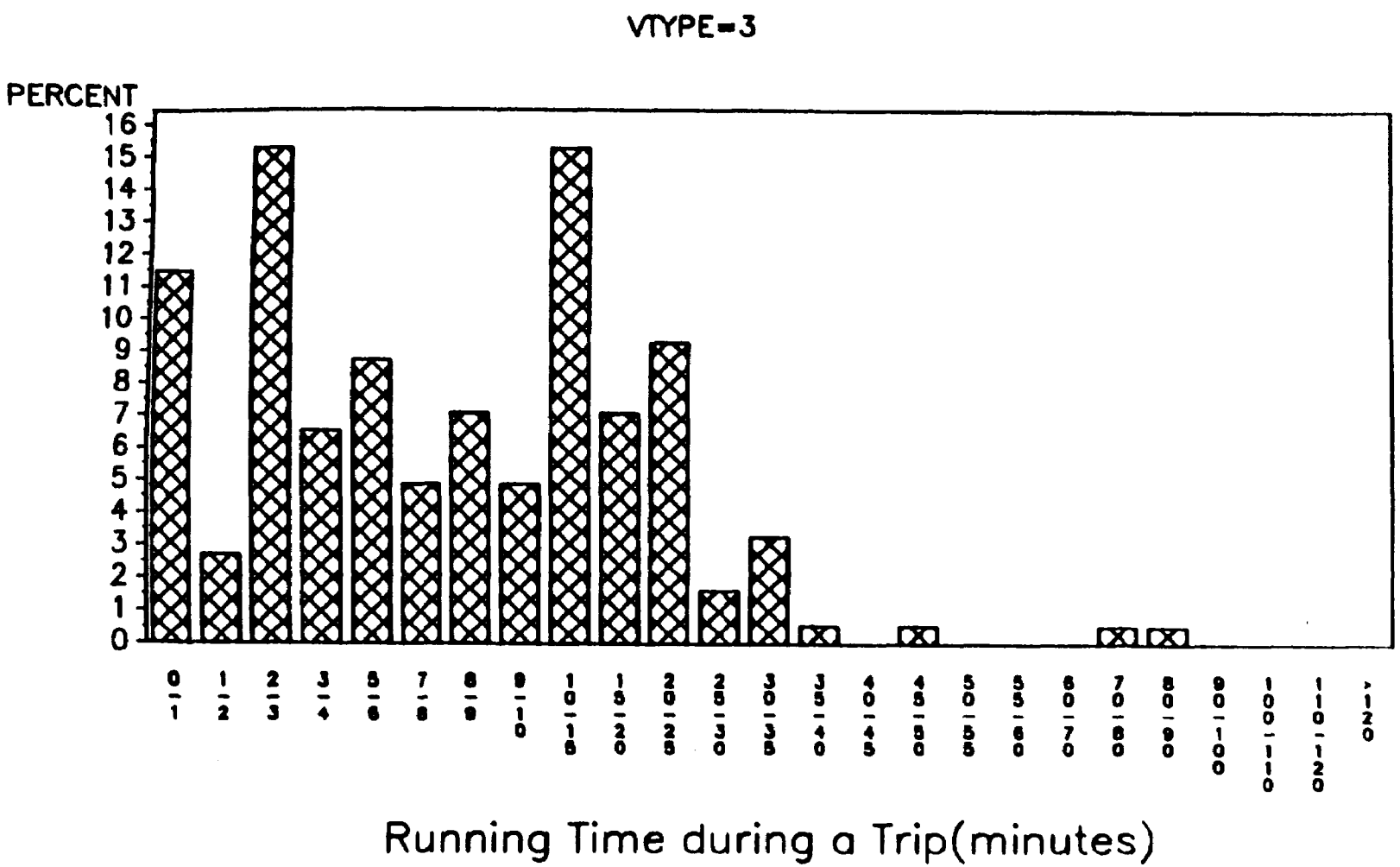
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)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4
3
2
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0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

VTYPE=1

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	721	8.8	721	8.8
2	800	9.7	1521	18.5
3	689	8.4	2210	26.9
4	722	8.8	2932	35.6
5	564	6.9	3496	42.5
6	558	6.8	4054	49.3
7	470	5.7	4524	55.0
8	443	5.4	4967	60.4
9	436	5.3	5403	65.7
10	347	4.2	5750	69.9
15	1213	14.7	6963	84.6
20	571	6.9	7534	91.5
25	312	3.8	7846	95.3
30	170	2.1	8016	97.4
35	75	0.9	8091	98.3
40	33	0.4	8124	98.7
45	25	0.3	8149	99.0
50	15	0.2	8164	99.2
55	22	0.3	8186	99.5
60	6	0.1	8192	99.5
70	18	0.2	8210	99.8
80	8	0.1	8218	99.9
90	2	0.0	8220	99.9
100	1	0.0	8221	99.9
110	4	0.0	8225	99.9
120	5	0.1	8230	100.0

Frequency Missing = 1058

VTYPE=2

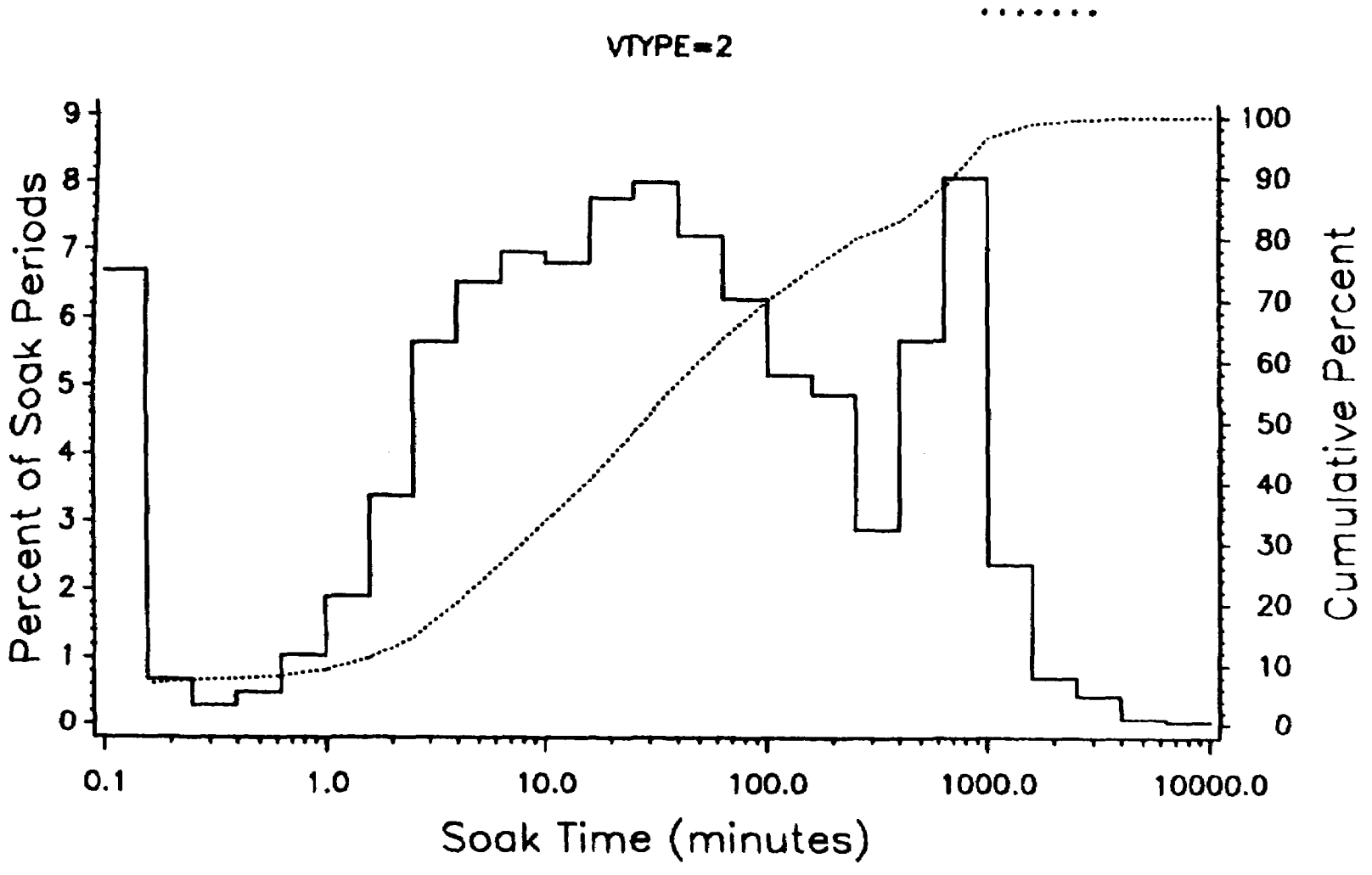
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	241	10.2	241	10.2
2	199	8.4	440	18.5
3	200	8.4	640	27.0
4	211	8.9	851	35.9
5	197	8.3	1048	44.2
6	176	7.4	1224	51.6
7	156	6.6	1380	58.2
8	108	4.6	1488	62.7
9	102	4.3	1590	67.0
10	91	3.8	1681	70.9
15	310	13.1	1991	83.9
20	200	8.4	2191	92.4
25	94	4.0	2285	96.3
30	30	1.3	2315	97.6
35	15	0.6	2330	98.2
40	18	0.8	2348	99.0
45	9	0.4	2357	99.4
50	8	0.3	2365	99.7
55	4	0.2	2369	99.9
60	1	0.0	2370	99.9
110	1	0.0	2371	100.0
120	1	0.0	2372	100.0

Frequency Missing = 187

VTYPE=3

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	21	9.8	21	9.8
2	5	2.3	26	12.1
3	28	13.0	54	25.1
4	12	5.6	66	30.7
5	14	6.5	80	37.2
6	16	7.4	96	44.7
7	17	7.9	113	52.6
8	9	4.2	122	56.7
9	13	6.0	135	62.8
10	9	4.2	144	67.0
15	28	13.0	172	80.0
20	13	6.0	185	86.0
25	17	7.9	202	94.0
30	3	1.4	205	95.3
35	6	2.8	211	98.1
40	1	0.5	212	98.6
50	1	0.5	213	99.1
80	1	0.5	214	99.5
90	1	0.5	215	100.0

Frequency Missing = 11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Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
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2
3
4
5
6
7
8
9
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60
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1.0
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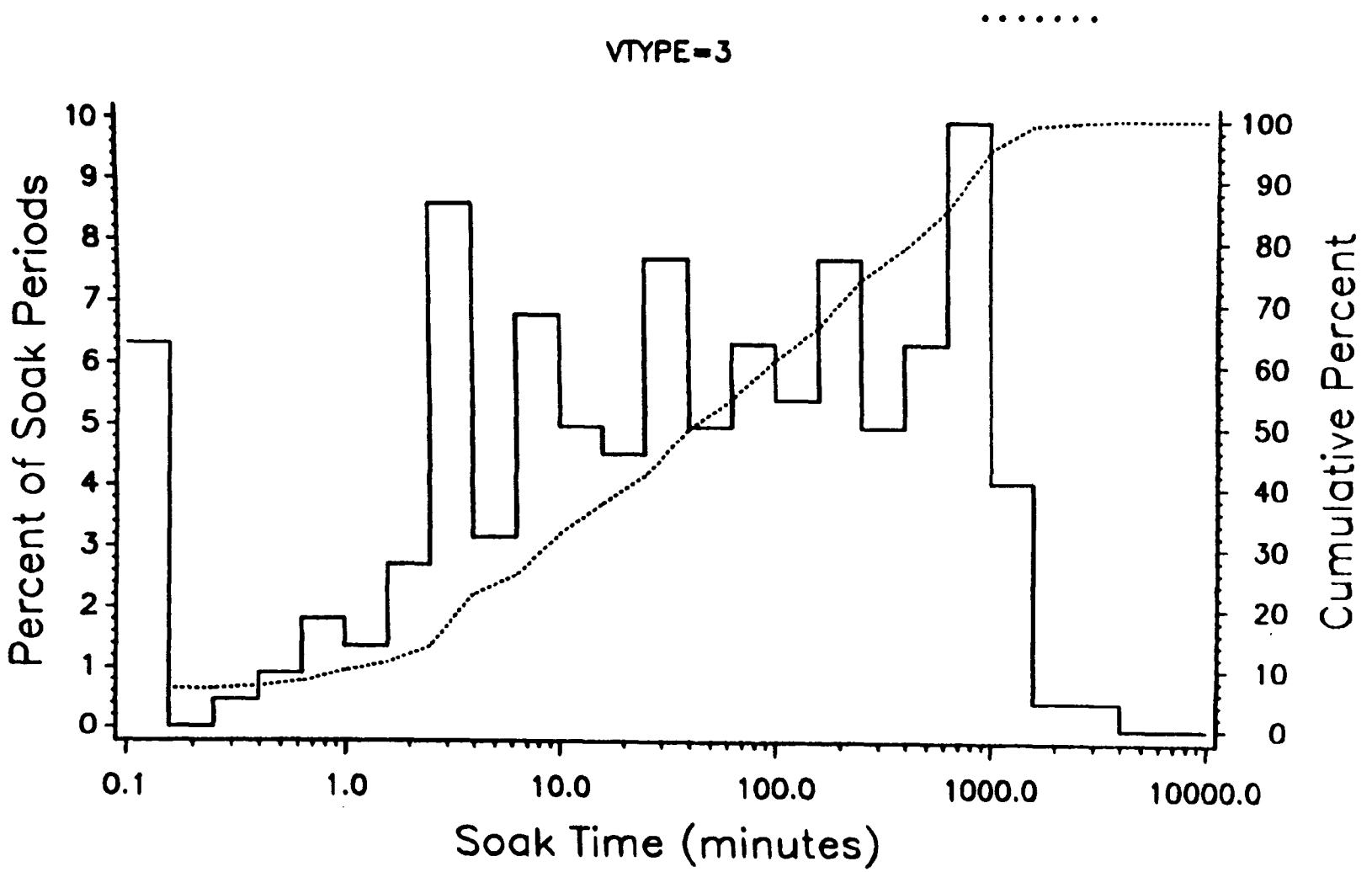
100.0
1000.0
10000.0


VTYPE=3
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0

VTYPE=1

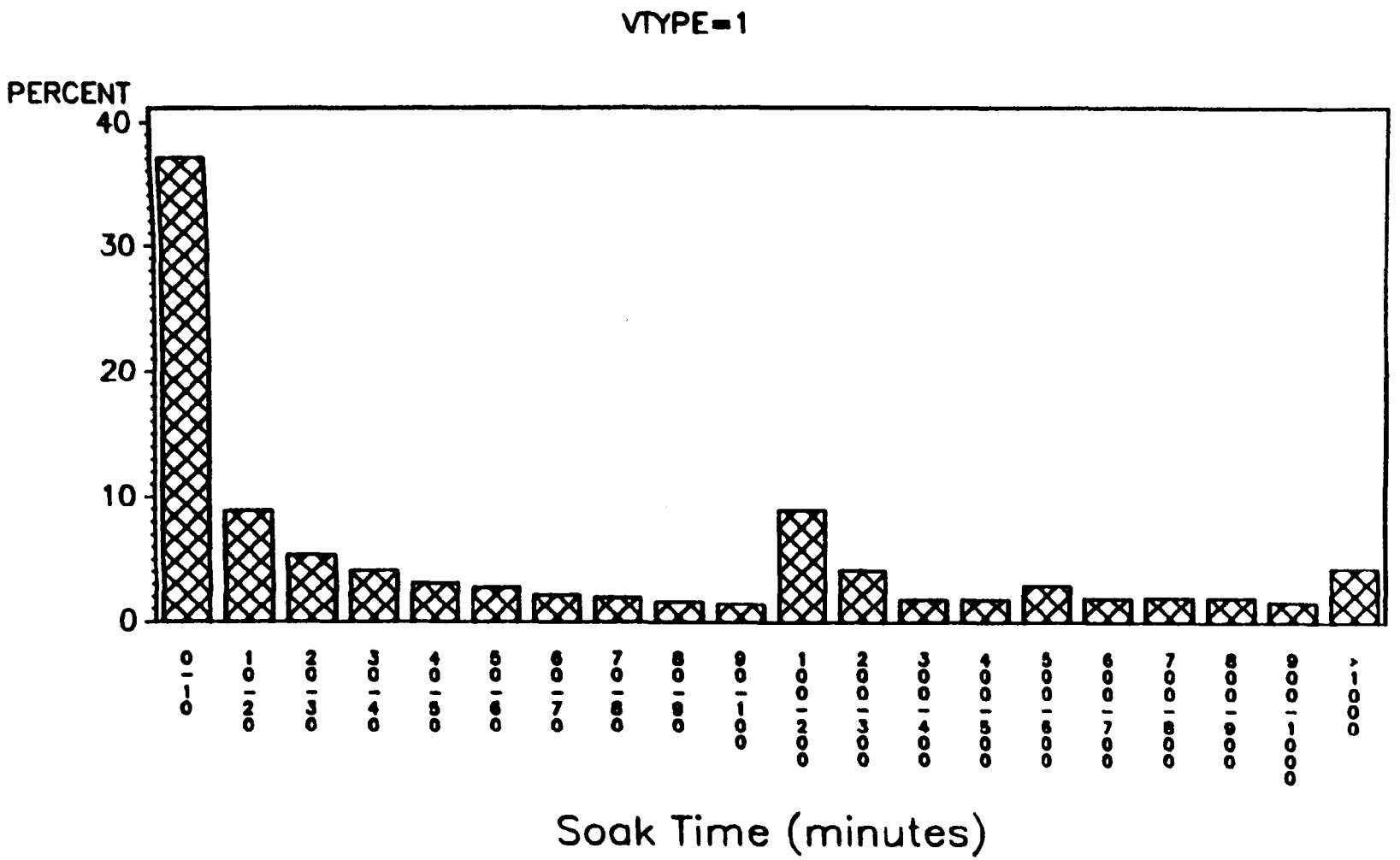
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	526	5.76628	5.77	94.23
2	0.16	0.25	30	0.32888	6.10	93.90
3	0.25	0.40	562	6.16093	12.26	87.74
4	0.40	0.63	44	0.48235	12.74	87.26
5	0.63	1.00	71	0.77834	13.52	86.48
6	1.00	1.59	180	1.97325	15.49	84.51
7	1.59	2.51	349	3.82592	19.32	80.68
8	2.51	3.98	522	5.72243	25.04	74.96
9	3.98	6.31	523	5.73339	30.77	69.23
10	6.31	10.00	572	6.27055	37.04	62.96
11	10.00	15.85	542	5.94168	42.98	57.02
12	15.85	25.12	564	6.18285	49.16	50.84
13	25.12	39.81	562	6.16093	55.32	44.68
14	39.81	63.10	609	6.67617	62.00	38.00
15	63.10	100.00	579	6.34729	68.35	31.65
16	100.00	158.49	560	6.13900	74.49	25.51
17	158.49	251.19	469	5.14142	79.63	20.37
18	251.19	398.11	326	3.57378	83.20	16.80
19	398.11	630.96	502	5.50318	88.70	11.30
20	630.96	1000.00	626	6.86253	95.56	4.44
21	1000.00	1584.89	324	3.55185	99.11	0.89
22	1584.89	2511.89	37	0.40561	99.52	0.48
23	2511.89	3981.07	32	0.35080	99.87	0.13
24	3981.07	6309.57	11	0.12059	99.99	0.01
25	6309.57	10000.00	.	0.00000	99.99	0.01

VTYPE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	168	6.68258	6.68	93.32
27	0.16	0.25	17	0.67621	7.36	92.64
28	0.25	0.40	7	0.27844	7.64	92.36
29	0.40	0.63	12	0.47733	8.12	91.88
30	0.63	1.00	26	1.03421	9.15	90.85
31	1.00	1.59	48	1.90931	11.06	88.94
32	1.59	2.51	85	3.38107	14.44	85.56
33	2.51	3.98	142	5.64837	20.09	79.91
34	3.98	6.31	164	6.52347	26.61	73.39
35	6.31	10.00	175	6.96102	33.57	66.43
36	10.00	15.85	171	6.80191	40.37	59.63
37	15.85	25.12	195	7.75656	48.13	51.87
38	25.12	39.81	201	7.99523	56.13	43.87
39	39.81	63.10	181	7.19968	63.33	36.67
40	63.10	100.00	158	6.28481	69.61	30.39
41	100.00	158.49	130	5.17104	74.78	25.22
42	158.49	251.19	123	4.89260	79.67	20.33
43	251.19	398.11	73	2.90374	82.57	17.43
44	398.11	630.96	143	5.68815	88.26	11.74
45	630.96	1000.00	203	8.07478	96.33	3.67
46	1000.00	1584.89	60	2.38663	98.72	1.28
47	1584.89	2511.89	18	0.71599	99.44	0.56
48	2511.89	3981.07	11	0.43755	99.88	0.12
49	3981.07	6309.57	2	0.07955	99.96	0.04
50	6309.57	10000.00	1	0.03978	100.00	0.00

VTYPE=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
51	0.10	0.16	14	6.33484	6.33	93.67
52	0.16	0.25	.	0.00000	6.33	93.67
53	0.25	0.40	1	0.45249	6.78	93.22
54	0.40	0.63	2	0.90498	7.68	92.32
55	0.63	1.00	4	1.80995	9.49	90.51
56	1.00	1.59	3	1.35747	10.85	89.15
57	1.59	2.51	6	2.71493	13.56	86.44
58	2.51	3.98	19	8.59729	22.16	77.84
59	3.98	6.31	7	3.16742	25.33	74.67
60	6.31	10.00	15	6.78733	32.12	67.88
61	10.00	15.85	11	4.97738	37.10	62.90
62	15.85	25.12	10	4.52489	41.62	58.38
63	25.12	39.81	17	7.69231	49.31	50.69
64	39.81	63.10	11	4.97738	54.29	45.71
65	63.10	100.00	14	6.33484	60.62	39.38
66	100.00	158.49	12	5.42986	66.05	33.95
67	158.49	251.19	17	7.69231	73.74	26.26
68	251.19	398.11	11	4.97738	78.72	21.28
69	398.11	630.96	14	6.33484	85.05	14.95
70	630.96	1000.00	22	9.95475	95.00	5.00
71	1000.00	1584.89	9	4.07240	99.07	0.93
72	1584.89	2511.89	1	0.45249	99.52	0.48
73	2511.89	3981.07	1	0.45249	99.97	0.03
74	3981.07	6309.57	.	0.00000	99.97	0.03
75	6309.57	10000.00	.	0.00000	99.97	0.03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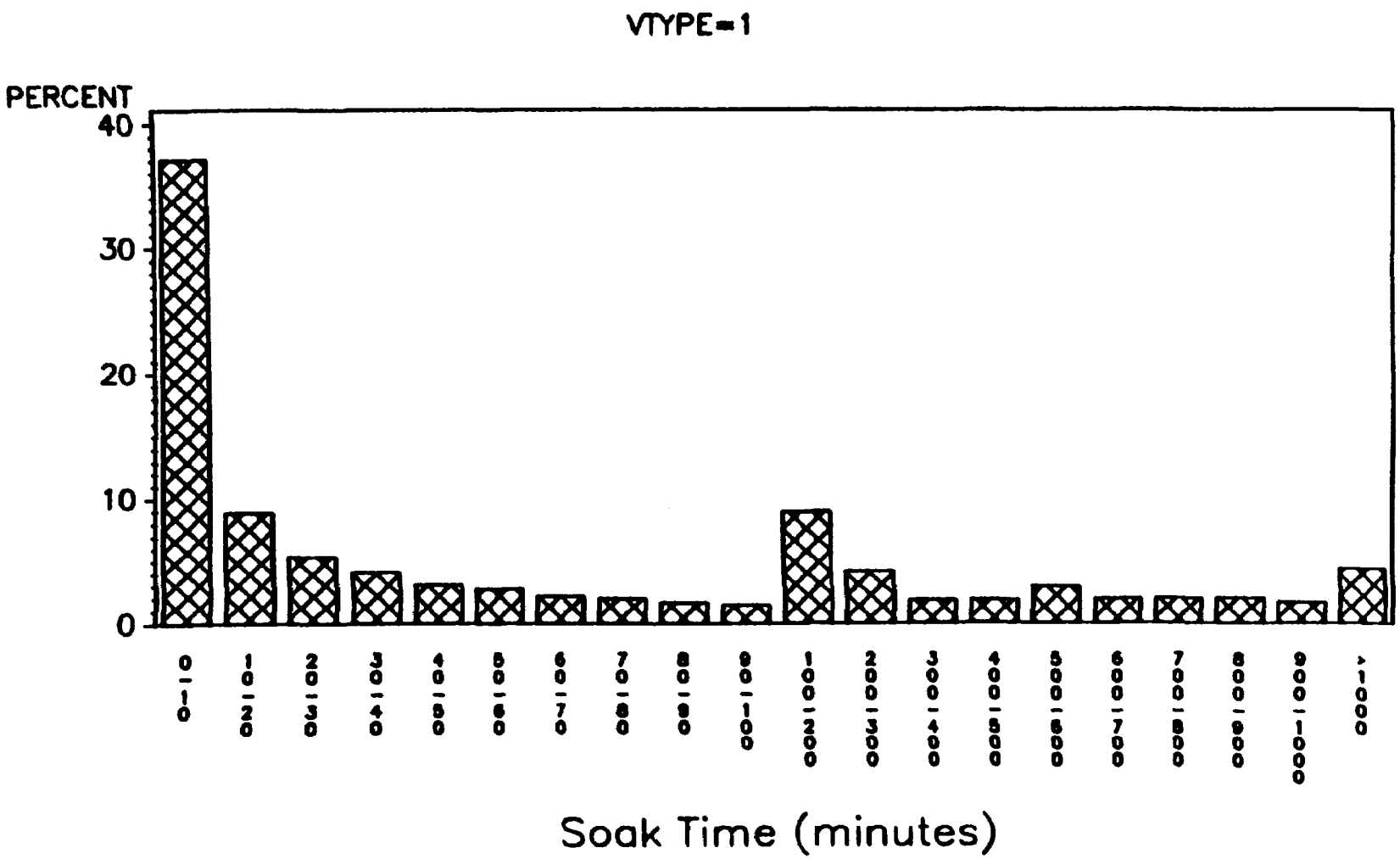
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

VTYPE=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
51	0.10	0.16	14	6.33484	6.33	93.67
52	0.16	0.25	.	0.00000	6.33	93.67
53	0.25	0.40	1	0.45249	6.78	93.22
54	0.40	0.63	2	0.90498	7.68	92.32
55	0.63	1.00	4	1.80995	9.49	90.51
56	1.00	1.59	3	1.35747	10.85	89.15
57	1.59	2.51	6	2.71493	13.56	86.44
58	2.51	3.98	19	8.59729	22.16	77.84
59	3.98	6.31	7	3.16742	25.33	74.67
60	6.31	10.00	15	6.78733	32.12	67.88
61	10.00	15.85	11	4.97738	37.10	62.90
62	15.85	25.12	10	4.52489	41.62	58.38
63	25.12	39.81	17	7.69231	49.31	50.69
64	39.81	63.10	11	4.97738	54.29	45.71
65	63.10	100.00	14	6.33484	60.62	39.38
66	100.00	158.49	12	5.42986	66.05	33.95
67	158.49	251.19	17	7.69231	73.74	26.26
68	251.19	398.11	11	4.97738	78.72	21.28
69	398.11	630.96	14	6.33484	85.05	14.95
70	630.96	1000.00	22	9.95475	95.00	5.00
71	1000.00	1584.89	9	4.07240	99.07	0.93
72	1584.89	2511.89	1	0.45249	99.52	0.48
73	2511.89	3981.07	1	0.45249	99.97	0.03
74	3981.07	6309.57	.	0.00000	99.97	0.03
75	6309.57	10000.00	.	0.00000	99.97	0.03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50-60
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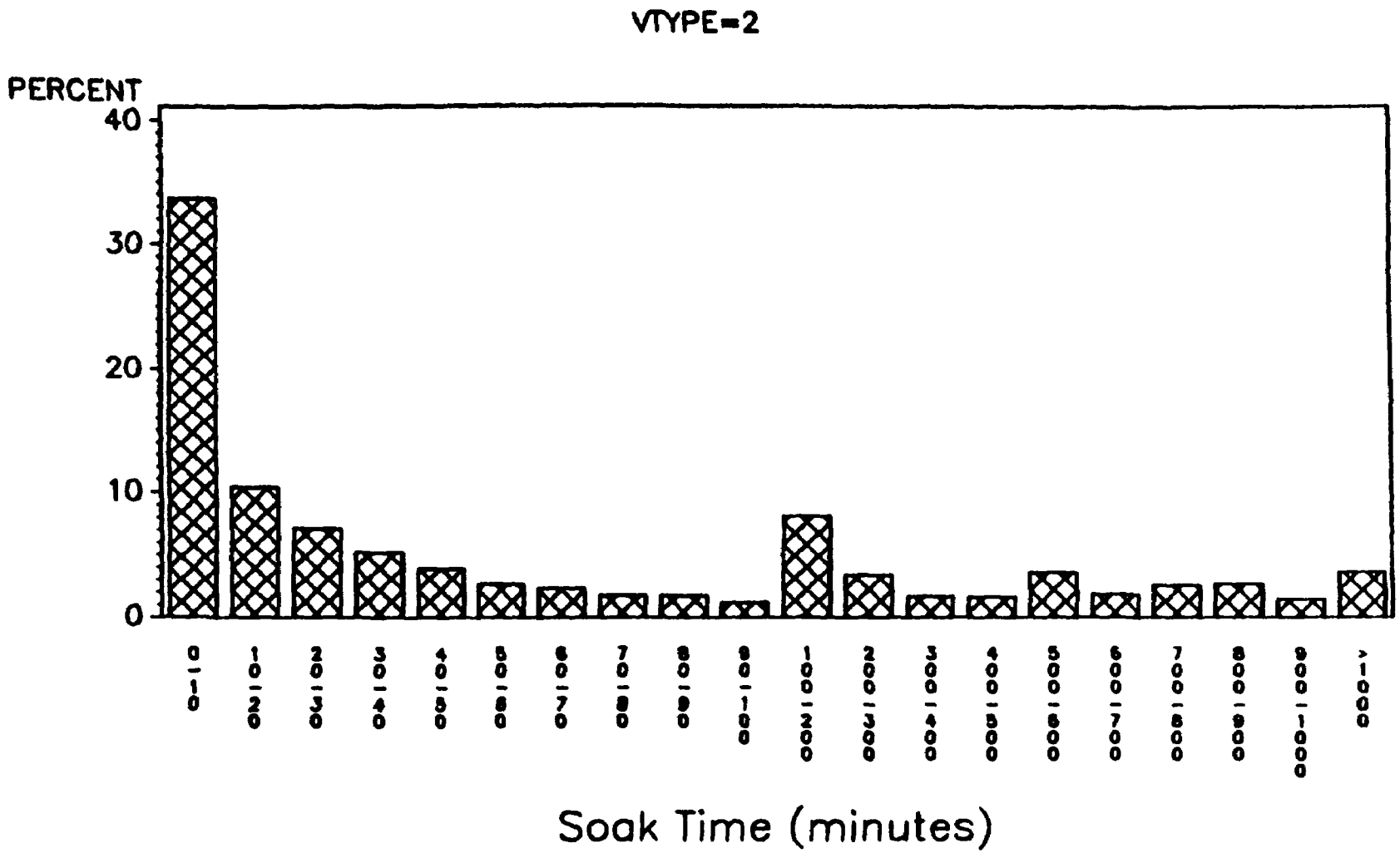
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)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20-30
30-40
40-50
50-60
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70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

VTYPE=1

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	3379	37.0	3379	37.0
20	811	8.9	4190	45.9
30	493	5.4	4683	51.3
40	375	4.1	5058	55.4
50	281	3.1	5339	58.5
60	251	2.8	5590	61.3
70	195	2.1	5785	63.4
80	176	1.9	5961	65.3
90	145	1.6	6106	66.9
100	129	1.4	6235	68.4
200	813	8.9	7048	77.3
300	379	4.2	7427	81.4
400	164	1.8	7591	83.2
500	167	1.8	7758	85.0
600	267	2.9	8025	88.0
700	175	1.9	8200	89.9
800	182	2.0	8382	91.9
900	184	2.0	8566	93.9
1000	556	6.1	9122	100.0

Frequency Missing = 166

VTYPE=2

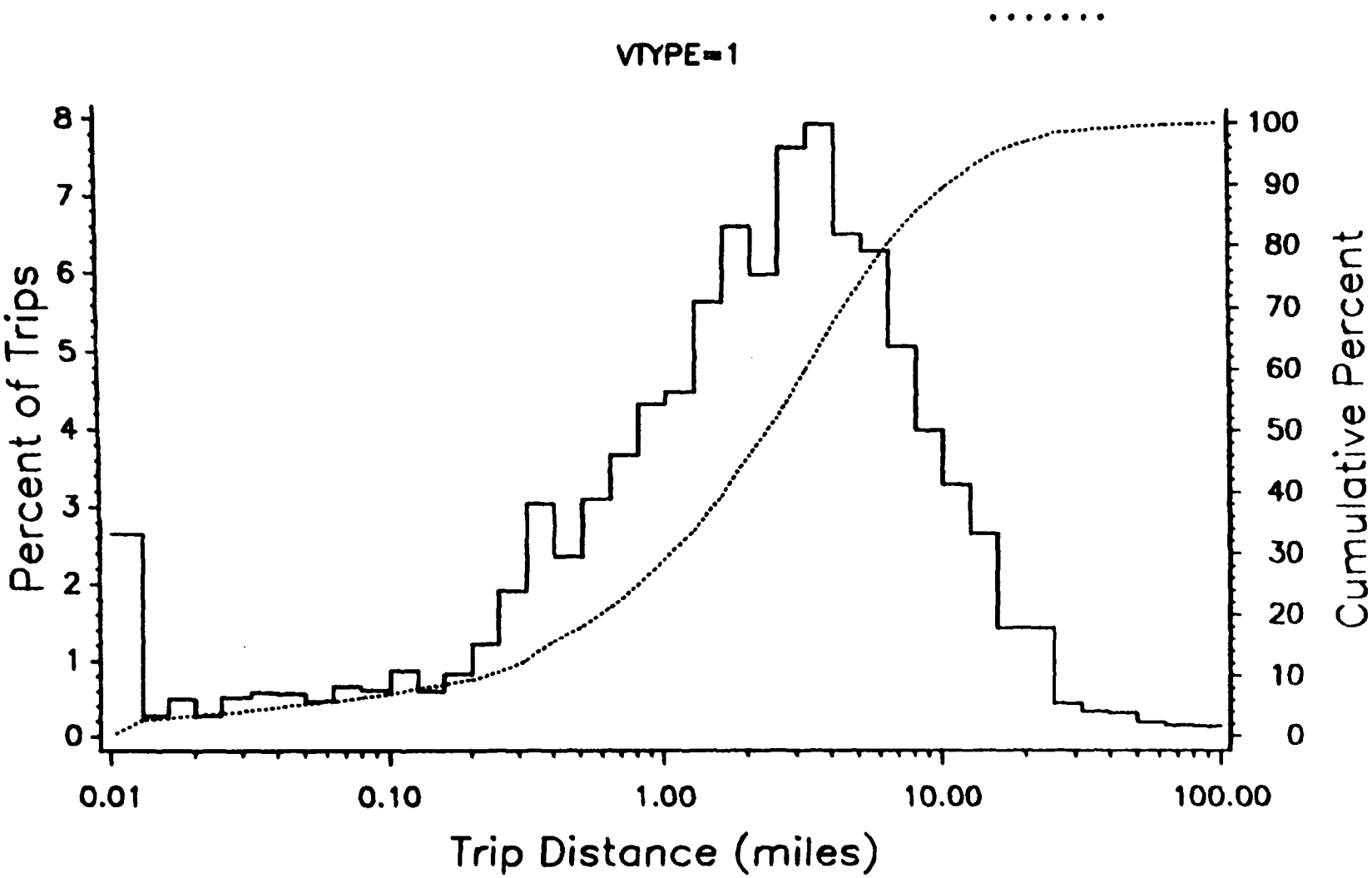
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	844	33.6	844	33.6
20	261	10.4	1105	44.0
30	179	7.1	1284	51.1
40	131	5.2	1415	56.3
50	98	3.9	1513	60.2
60	66	2.6	1579	62.8
70	58	2.3	1637	65.1
80	43	1.7	1680	66.8
90	42	1.7	1722	68.5
100	28	1.1	1750	69.6
200	203	8.1	1953	77.7
300	84	3.3	2037	81.0
400	41	1.6	2078	82.7
500	40	1.6	2118	84.2
600	90	3.6	2208	87.8
700	46	1.8	2254	89.7
800	64	2.5	2318	92.2
900	67	2.7	2385	94.9
1000	129	5.1	2514	100.0

Frequency Missing = 45

VTYPE=3

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	71	32.1	71	32.1
20	21	9.5	92	41.6
30	5	2.3	97	43.9
40	12	5.4	109	49.3
50	6	2.7	115	52.0
60	4	1.8	119	53.8
70	6	2.7	125	56.6
80	5	2.3	130	58.8
90	2	0.9	132	59.7
100	2	0.9	134	60.6
200	17	7.7	151	68.3
300	21	9.5	172	77.8
400	2	0.9	174	78.7
500	5	2.3	179	81.0
600	7	3.2	186	84.2
700	7	3.2	193	87.3
800	6	2.7	199	90.0
900	5	2.3	204	92.3
1000	17	7.7	221	100.0

Frequency Missing = 5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Percent of Trips
Cumulative Percent
Trip Distance (miles)
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10.00
100.00
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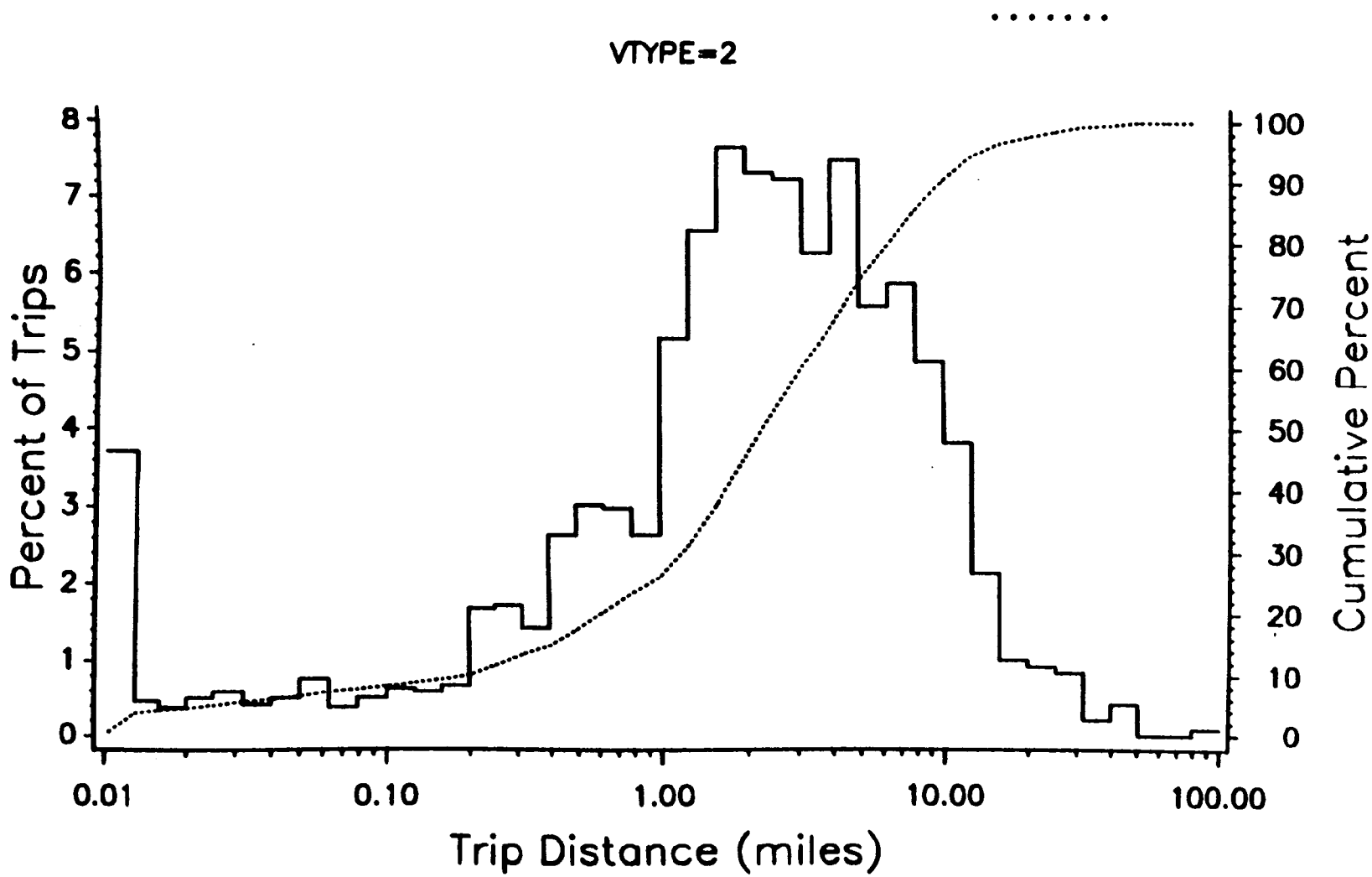
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100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Percent of Trips
Cumulative Percent
Trip Distance (miles)
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6
7
8
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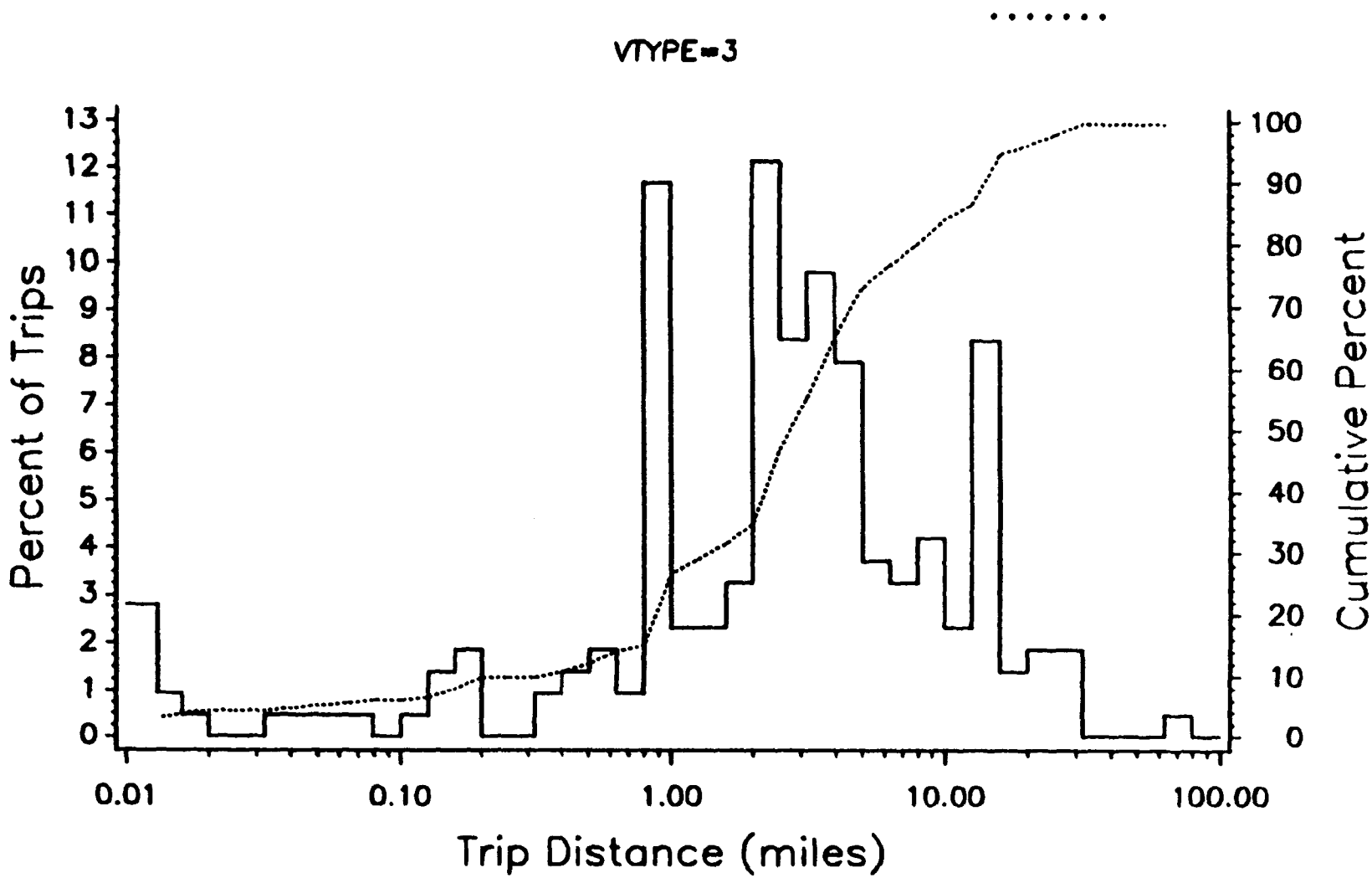
10
20
30
40
50
60
70
80
90
100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Percent of Trips
Cumulative Percent
Trip Distance (miles)
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1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
9
10
11
12
13
0
10
20
30
40
50
60
70
80
90
100

VTYPE=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	218	2.64885	2.65	97.35
2	0.013	0.016	22	0.26731	2.92	97.08
3	0.016	0.020	41	0.49818	3.42	96.58
4	0.020	0.025	22	0.26731	3.69	96.31
5	0.025	0.032	43	0.52248	4.21	95.79
6	0.032	0.040	48	0.58323	4.79	95.21
7	0.040	0.050	47	0.57108	5.36	94.64
8	0.050	0.063	39	0.47388	5.83	94.17
9	0.063	0.079	55	0.66829	6.50	93.50
10	0.079	0.100	51	0.61968	7.12	92.88
11	0.100	0.126	72	0.87485	7.99	92.01
12	0.126	0.158	50	0.60753	8.60	91.40
13	0.158	0.200	68	0.82625	9.43	90.57
14	0.200	0.251	100	1.21507	10.65	89.35
15	0.251	0.316	158	1.91981	12.57	87.43
16	0.316	0.398	251	3.04982	15.62	84.38
17	0.398	0.501	195	2.36938	17.99	82.01
18	0.501	0.631	256	3.11057	21.10	78.90
19	0.631	0.794	303	3.68165	24.78	75.22
20	0.794	1.000	357	4.33779	29.12	70.88
21	1.000	1.259	370	4.49575	33.62	66.38
22	1.259	1.585	467	5.67436	39.29	60.71
23	1.585	1.995	547	6.64642	45.94	54.06
24	1.995	2.512	496	6.02673	51.97	48.03
25	2.512	3.162	633	7.69137	59.66	40.34
26	3.162	3.981	658	7.99514	67.66	32.34
27	3.981	5.012	539	6.54921	74.21	25.79
28	5.012	6.310	521	6.33050	80.54	19.46
29	6.310	7.943	420	5.10328	85.64	14.36
30	7.943	10.000	330	4.00972	89.65	10.35
31	10.000	12.589	272	3.30498	92.95	7.05
32	12.589	15.849	219	2.66100	95.61	4.39
33	15.849	19.953	118	1.43378	97.04	2.96
34	19.953	25.119	118	1.43378	98.47	1.53
35	25.119	31.623	36	0.43742	98.91	1.09
36	31.623	39.811	27	0.32807	99.24	0.76
37	39.811	50.119	25	0.30377	99.54	0.46
38	50.119	63.096	15	0.18226	99.72	0.28

VTYPE=1
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	12	0.14581	99.87	0.13
40	79.433	100.000	11	0.13366	100.00	0.00

VTYPE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	88	3.70995	3.71	96.29
42	0.013	0.016	11	0.46374	4.17	95.83
43	0.016	0.020	9	0.37943	4.55	95.45
44	0.020	0.025	12	0.50590	5.06	94.94
45	0.025	0.032	14	0.59022	5.65	94.35
46	0.032	0.040	10	0.42159	6.07	93.93
47	0.040	0.050	12	0.50590	6.58	93.42
48	0.050	0.063	18	0.75885	7.34	92.66
49	0.063	0.079	9	0.37943	7.72	92.28
50	0.079	0.100	12	0.50590	8.23	91.77
51	0.100	0.126	15	0.63238	8.86	91.14
52	0.126	0.158	14	0.59022	9.45	90.55
53	0.158	0.200	16	0.67454	10.12	89.88
54	0.200	0.251	40	1.68634	11.81	88.19
55	0.251	0.316	41	1.72850	13.54	86.46
56	0.316	0.398	34	1.43339	14.97	85.03
57	0.398	0.501	63	2.65599	17.63	82.37
58	0.501	0.631	72	3.03541	20.67	79.33
59	0.631	0.794	71	2.99325	23.66	76.34
60	0.794	1.000	63	2.65599	26.32	73.68
61	1.000	1.259	123	5.18550	31.51	68.49
62	1.259	1.585	156	6.57673	38.09	61.91
63	1.585	1.995	182	7.67285	45.76	54.24
64	1.995	2.512	174	7.33558	53.10	46.90
65	2.512	3.162	172	7.25126	60.35	39.65
66	3.162	3.981	149	6.28162	66.63	33.37
67	3.981	5.012	178	7.50422	74.13	25.87
68	5.012	6.310	133	5.60708	79.74	20.26
69	6.310	7.943	140	5.90219	85.64	14.36
70	7.943	10.000	116	4.89039	90.53	9.47
71	10.000	12.589	91	3.83642	94.37	5.63
72	12.589	15.849	51	2.15008	96.52	3.48
73	15.849	19.953	24	1.01180	97.53	2.47
74	19.953	25.119	22	0.92749	98.46	1.54
75	25.119	31.623	20	0.84317	99.30	0.70
76	31.623	39.811	5	0.21079	99.51	0.49
77	39.811	50.119	10	0.42159	99.93	0.07
78	50.119	63.096	.	0.00000	99.93	0.07

VTYPE=2

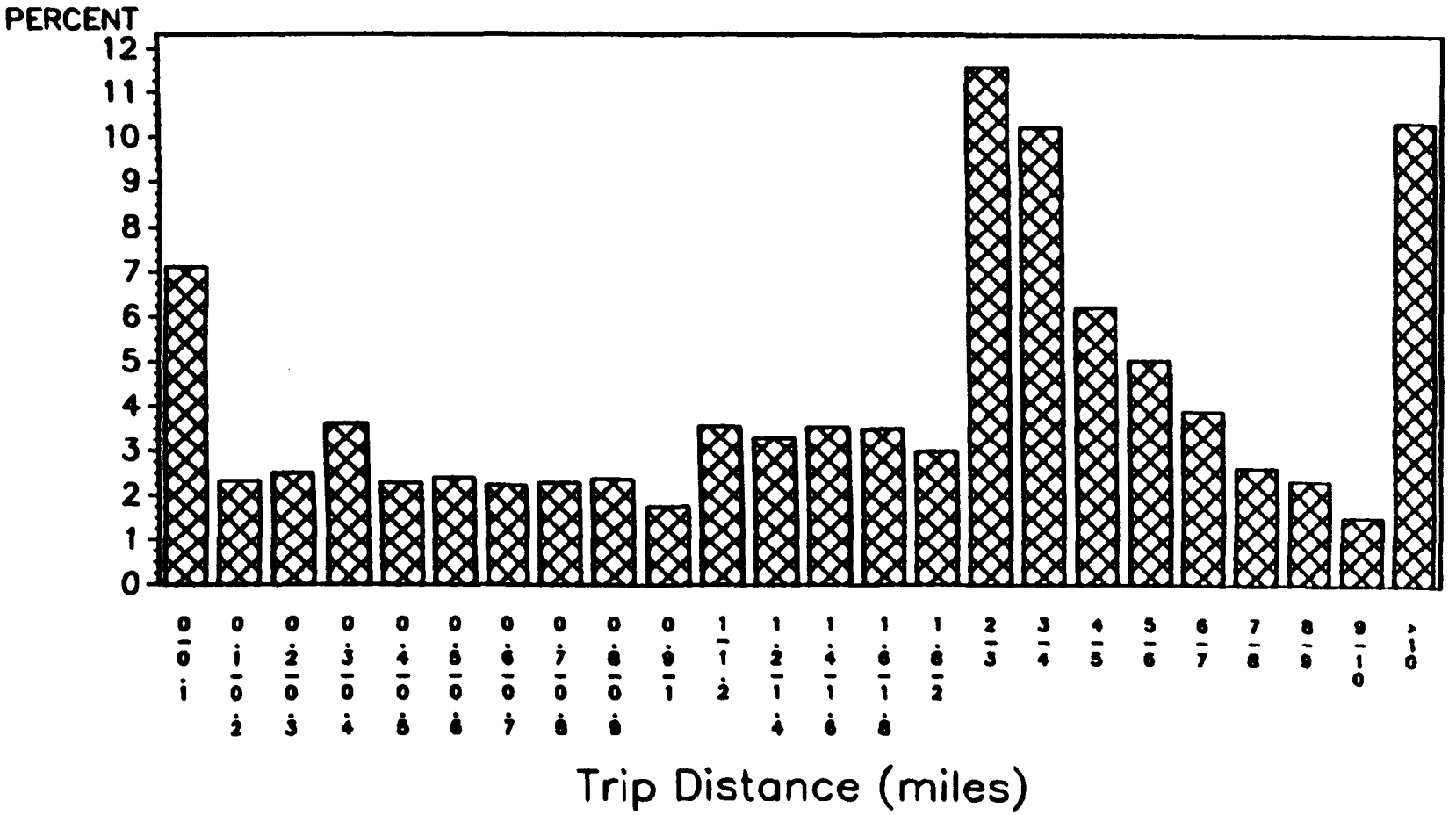
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	.	0.000000	99.93	0.07
80	79.433	100.000	2	0.084317	100.01	-0.01

VTYPE=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
81	0.010	0.013	6	2.7907	2.79	97.21
82	0.013	0.016	2	0.9302	3.72	96.28
83	0.016	0.020	1	0.4651	4.19	95.81
84	0.020	0.025	.	0.0000	4.19	95.81
85	0.025	0.032	.	0.0000	4.19	95.81
86	0.032	0.040	1	0.4651	4.66	95.34
87	0.040	0.050	1	0.4651	5.13	94.87
88	0.050	0.063	1	0.4651	5.60	94.40
89	0.063	0.079	1	0.4651	6.07	93.93
90	0.079	0.100	.	0.0000	6.07	93.93
91	0.100	0.126	1	0.4651	6.54	93.46
92	0.126	0.158	3	1.3953	7.94	92.06
93	0.158	0.200	4	1.8605	9.80	90.20
94	0.200	0.251	.	0.0000	9.80	90.20
95	0.251	0.316	.	0.0000	9.80	90.20
96	0.316	0.398	2	0.9302	10.73	89.27
97	0.398	0.501	3	1.3953	12.13	87.87
98	0.501	0.631	4	1.8605	13.99	86.01
99	0.631	0.794	2	0.9302	14.92	85.08
100	0.794	1.000	25	11.6279	26.55	73.45

VTYPE=1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10
9
8
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6
5
4
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2
1
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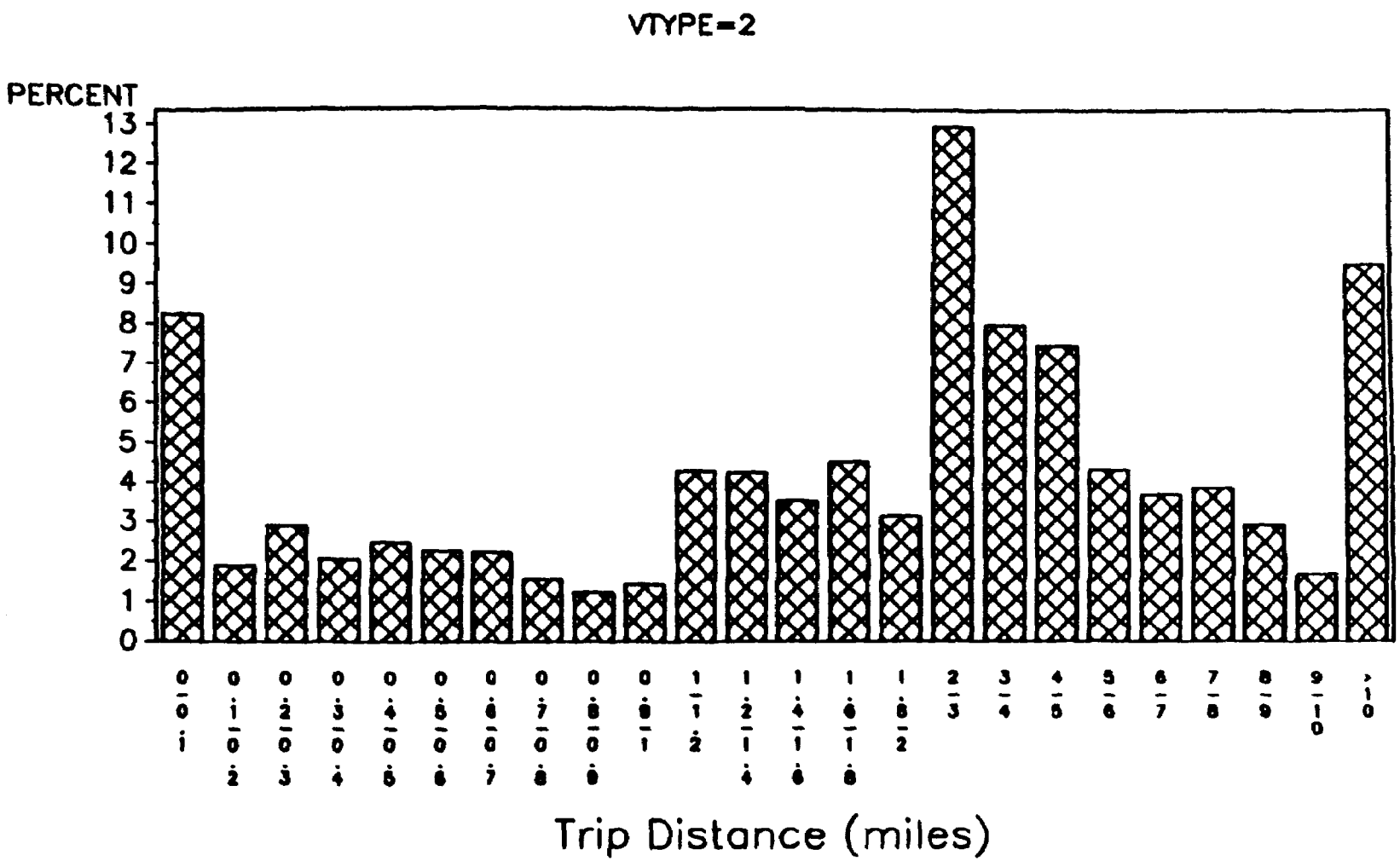
.3-.4
.4-.5
.5-.6
.6-.7
.7-.8
.8-.9
.9-1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)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.07-.08
.08-.09
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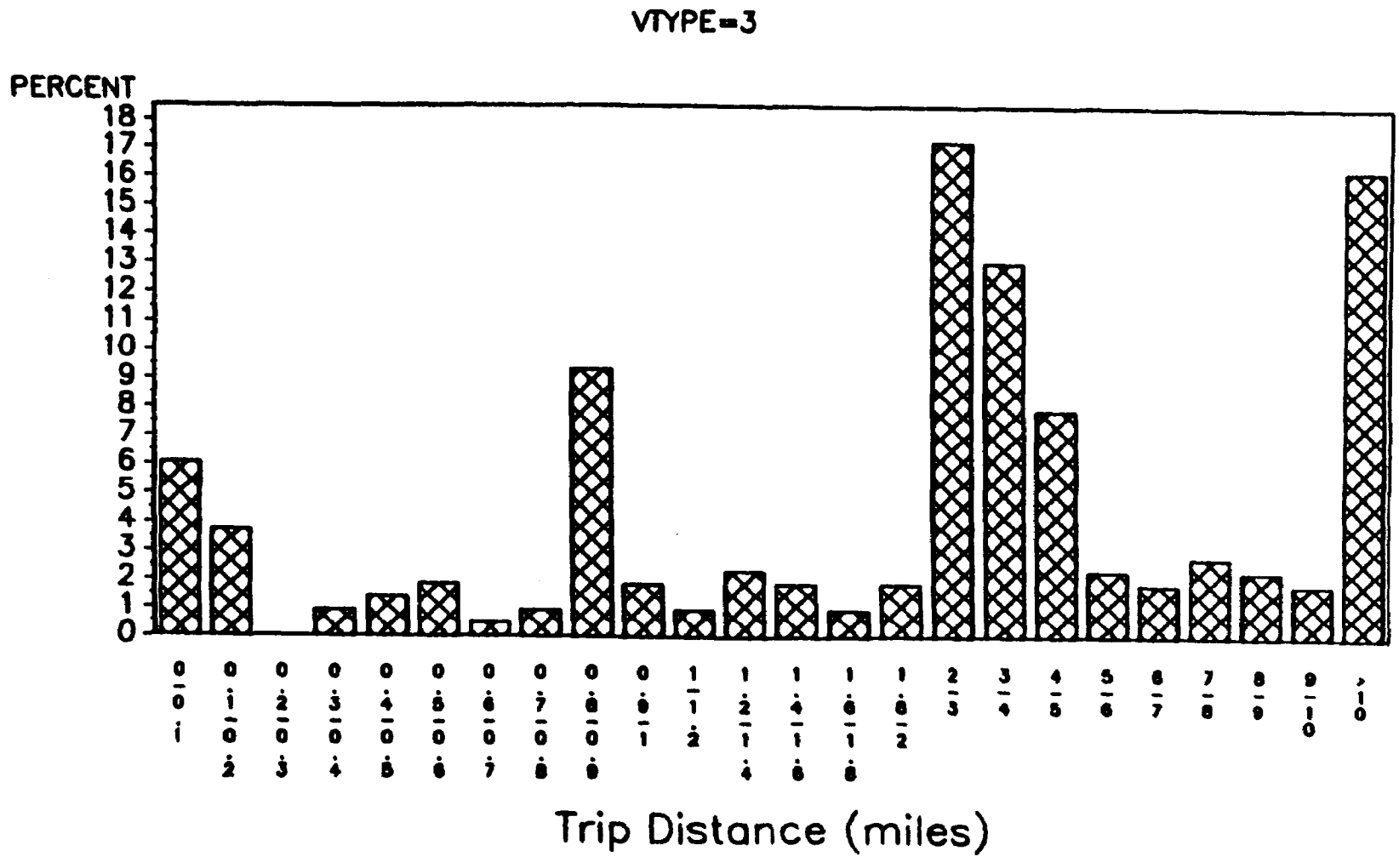
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)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0.1-0.2
0.2-0.3
0.3-0.4
0.4-0.5
0.5-0.6
0.6-0.7
0.7-0.8
0.8-0.9
0.9-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2.3
2.3-3.4
3.4-4.5
4.5-5.6
5.6-6.7
6.7-8.9
8.9-10.0
>10.0
Trip Distance (miles)

VTYPE=1

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1058	11.4	1058	11.4
0.1	586	6.3	1644	17.7
0.2	193	2.1	1837	19.8
0.3	208	2.2	2045	22.0
0.4	300	3.2	2345	25.2
0.5	191	2.1	2536	27.3
0.6	200	2.2	2736	29.5
0.7	185	2.0	2921	31.4
0.8	190	2.0	3111	33.5
0.9	197	2.1	3308	35.6
1	146	1.6	3454	37.2
1.2	294	3.2	3748	40.4
1.4	273	2.9	4021	43.3
1.6	292	3.1	4313	46.4
1.8	289	3.1	4602	49.5
2	247	2.7	4849	52.2
3	953	10.3	5802	62.5
4	842	9.1	6644	71.5
5	514	5.5	7158	77.1
6	416	4.5	7574	81.5
7	322	3.5	7896	85.0
8	218	2.3	8114	87.4
9	194	2.1	8308	89.4
10	980	10.6	9288	100.0

VTYPE=2

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	187	7.3	187	7.3
0.1	195	7.6	382	14.9
0.2	45	1.8	427	16.7
0.3	69	2.7	496	19.4
0.4	49	1.9	545	21.3
0.5	59	2.3	604	23.6
0.6	54	2.1	658	25.7
0.7	53	2.1	711	27.8
0.8	37	1.4	748	29.2
0.9	29	1.1	777	30.4
1	34	1.3	811	31.7
1.2	101	3.9	912	35.6
1.4	100	3.9	1012	39.5
1.6	83	3.2	1095	42.8
1.8	106	4.1	1201	46.9
2	74	2.9	1275	49.8
3	306	12.0	1581	61.8
4	188	7.3	1769	69.1
5	176	6.9	1945	76.0
6	102	4.0	2047	80.0
7	87	3.4	2134	83.4
8	91	3.6	2225	86.9
9	69	2.7	2294	89.6
10	265	10.4	2559	100.0

VTYPE=3

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	11	4.9	11	4.9
0.1	13	5.8	24	10.6
0.2	8	3.5	32	14.2
0.4	2	0.9	34	15.0
0.5	3	1.3	37	16.4
0.6	4	1.8	41	18.1
0.7	1	0.4	42	18.6
0.8	2	0.9	44	19.5
0.9	20	8.8	64	28.3
1	4	1.8	68	30.1
1.2	2	0.9	70	31.0
1.4	5	2.2	75	33.2
1.6	4	1.8	79	35.0
1.8	2	0.9	81	35.8
2	4	1.8	85	37.6
3	37	16.4	122	54.0
4	28	12.4	150	66.4
5	17	7.5	167	73.9
6	5	2.2	172	76.1
7	4	1.8	176	77.9
8	6	2.7	182	80.5
9	5	2.2	187	82.7
10	39	17.3	226	100.0

OBSERVATION PHASE

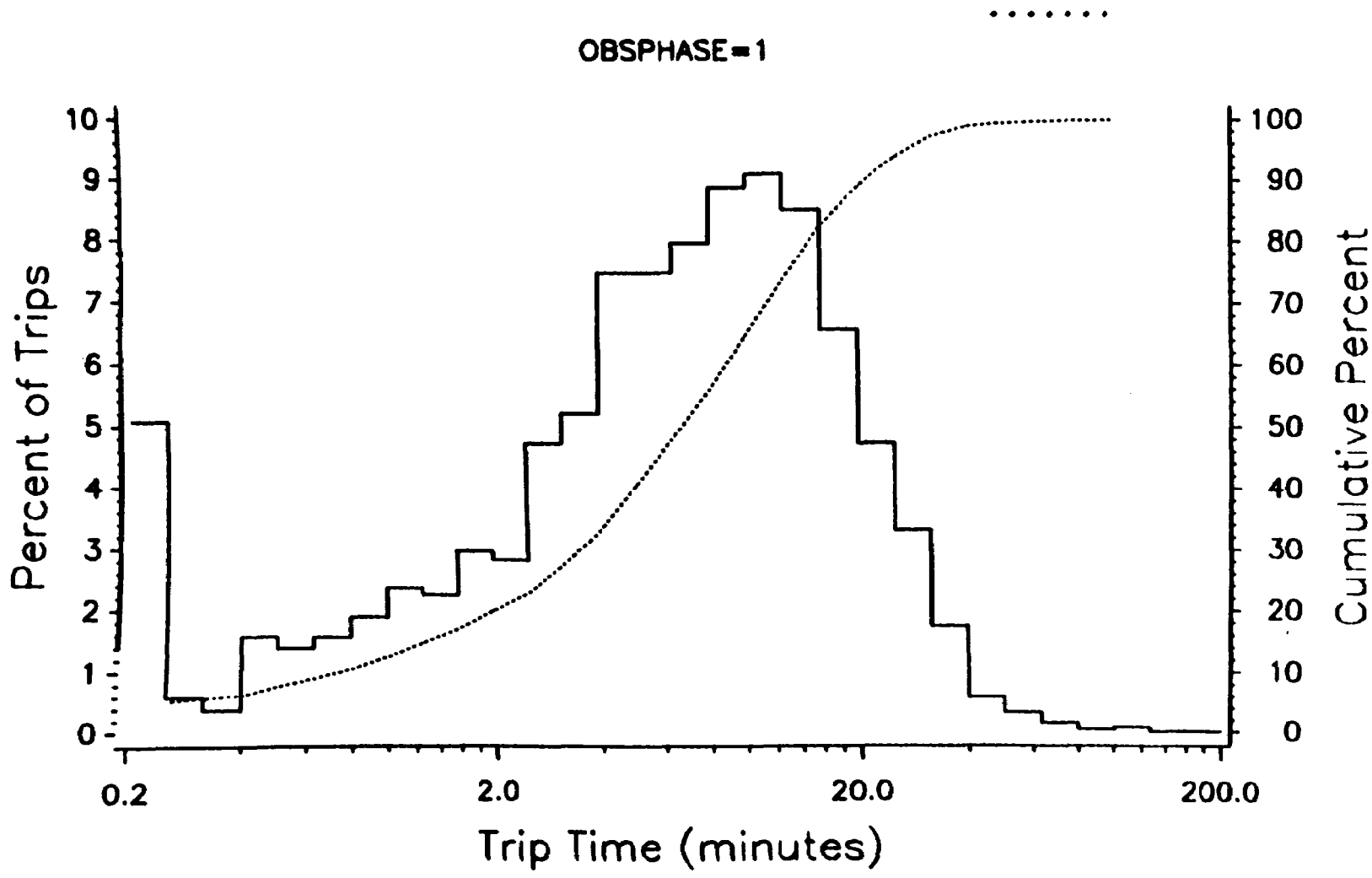
1 (First Day)
2 (Remaining Days)

OBSPHASE=1

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	561.09	575.21	7148.00	1.00	2735
2	T_IDLE	(s)	None	110.64	170.02	3182.00	0.00	2735
3	T_FIDLE	(s)	None	26.01	67.66	1181.00	0.00	2735
4	T_RUN	(s)	None	474.25	488.34	7073.00	1.00	2591
5	AVE_MPH	(mph)	None	17.44	10.43	62.72	0.00	2726
6	SOAKTIME	(s)	None	7684.18	15305.56	95104.00	2.00	2519
7	TRIPDIST	(mile)	None	3.63	5.74	101.97	0.00	2735
8	A_STOPD	(mile)	None	0.77	1.18	20.39	0.01	2437
9	AV_R_MPH	(mph)	None	22.20	10.20	63.39	0.02	2591
10	AVE_PKE	(mph**2/s)	None	44.57	21.56	194.69	0.00	2586
11	A_STOPD	(mile)	Number_of_stops	0.74	1.03	20.39	0.01	
12	AVE_MPH	(mph)	Trip_Distance	28.36	11.45	62.72	0.00	2726
13	AV_R_MPH	(mph)	Trip_Distance	32.61	10.68	63.39	0.02	2591
14	AVE_PKE	(mph**2/s)	Trip_Distance	50.89	22.73	194.69	0.00	2586
15	AVE_MPH	(mph)	Trip_Time	23.33	10.82	62.72	0.00	2726
16	AV_R_MPH	(mph)	Trip_Time	28.20	10.06	63.39	0.02	2591
17	AVE_PKE	(mph**2/s)	Trip_Time	48.86	20.64	194.69	0.00	2586

OBSPHASE=2

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	578.91	670.81	14797.00	1.00	9338
19	T_IDLE	(s)	None	112.00	174.28	2951.00	0.00	9338
20	T_FIDLE	(s)	None	28.58	84.37	2085.00	0.00	9338
21	T_RUN	(s)	None	528.83	597.08	14768.00	1.00	8226
22	AVE_MPH	(mph)	None	18.42	10.88	71.36	0.00	8679
23	SOAKTIME	(s)	None	12807.30	25831.11	416053.00	2.00	9338
24	TRIPDIST	(mile)	None	4.03	7.94	255.00	0.00	9338
25	A_STOPD	(mile)	None	0.92	2.47	127.48	0.00	7863
26	AV_R_MPH	(mph)	None	23.40	10.36	71.63	0.02	8226
27	AVE_PKE	(mph**2/s)	None	46.34	22.30	254.01	0.00	8196
28	A_STOPD	(mile)	Number_of_stops	0.85	1.80	127.48	0.00	.
29	AVE_MPH	(mph)	Trip_Distance	31.33	13.53	71.36	0.00	8679
30	AV_R_MPH	(mph)	Trip_Distance	35.55	12.75	71.63	0.02	8226
31	AVE_PKE	(mph**2/s)	Trip_Distance	57.54	36.34	254.01	0.00	8196
32	AVE_MPH	(mph)	Trip_Time	25.08	12.51	71.36	0.00	8679
33	AV_R_MPH	(mph)	Trip_Time	30.09	11.61	71.63	0.02	8226
34	AVE_PKE	(mph**2/s)	Trip_Time	52.10	28.13	254.01	0.00	8196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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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2.0
20.0
200.0
0
1
2
3
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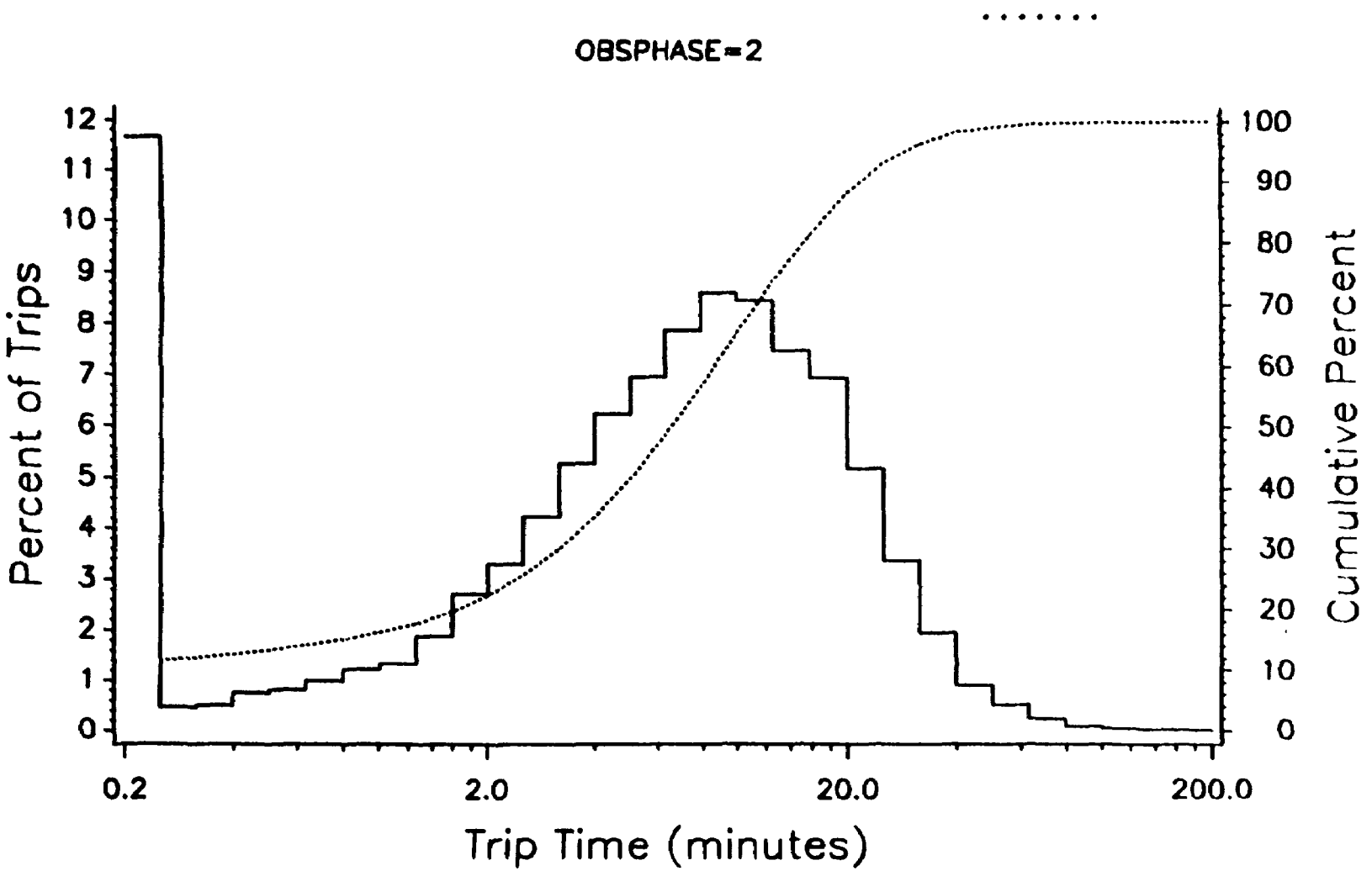
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100


OBSPHASE=2
Percent of Trips
Cumulative Percent
Trip Time (minutes)
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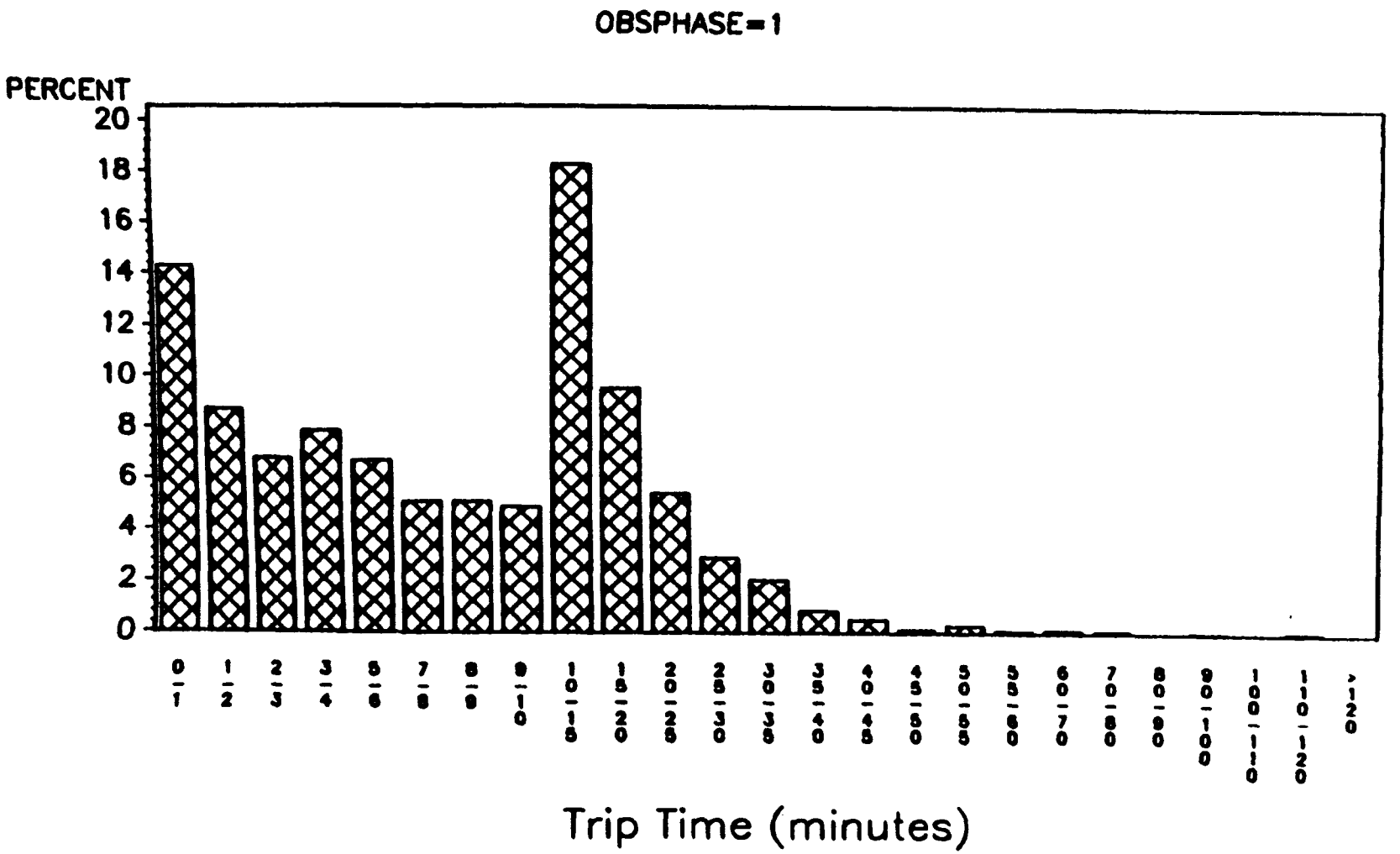
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
12
0
10
20
30
40
50
60
70
80
90
100

OBSPHASE=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	139	5.08227	5.08	94.92
2	0.252	0.317	16	0.58501	5.67	94.33
3	0.317	0.399	10	0.36563	6.04	93.96
4	0.399	0.502	43	1.57221	7.61	92.39
5	0.502	0.632	38	1.38940	9.00	91.00
6	0.632	0.796	43	1.57221	10.57	89.43
7	0.796	1.002	52	1.90128	12.47	87.53
8	1.002	1.262	65	2.37660	14.85	85.15
9	1.262	1.589	62	2.26691	17.12	82.88
10	1.589	2.000	82	2.99817	20.12	79.88
11	2.000	2.518	78	2.85192	22.97	77.03
12	2.518	3.170	130	4.75320	27.72	72.28
13	3.170	3.991	143	5.22852	32.95	67.05
14	3.991	5.024	205	7.49543	40.45	59.55
15	5.024	6.325	205	7.49543	47.95	52.05
16	6.325	7.962	218	7.97075	55.92	44.08
17	7.962	10.024	243	8.88483	64.80	35.20
18	10.024	12.619	249	9.10420	73.90	26.10
19	12.619	15.887	233	8.51920	82.42	17.58
20	15.887	20.000	180	6.58135	89.00	11.00
21	20.000	25.179	130	4.75320	93.75	6.25
22	25.179	31.698	91	3.32724	97.08	2.92
23	31.698	39.905	48	1.75503	98.84	1.16
24	39.905	50.238	16	0.58501	99.43	0.57
25	50.238	63.246	9	0.32907	99.76	0.24
26	63.246	79.621	4	0.14625	99.91	0.09
27	79.621	100.237	1	0.03656	99.95	0.05
28	100.237	126.191	2	0.07313	100.02	-0.02
29	126.191	158.866	.	0.00000	100.02	-0.02
30	158.866	200.000	.	0.00000	100.02	-0.02

OBSPHASE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	1091	11.6834	11.68	88.32
32	0.252	0.317	45	0.4819	12.16	87.84
33	0.317	0.399	48	0.5140	12.67	87.33
34	0.399	0.502	70	0.7496	13.42	86.58
35	0.502	0.632	76	0.8139	14.23	85.77
36	0.632	0.796	93	0.9959	15.23	84.77
37	0.796	1.002	115	1.2315	16.46	83.54
38	1.002	1.262	126	1.3493	17.81	82.19
39	1.262	1.589	177	1.8955	19.71	80.29
40	1.589	2.000	254	2.7201	22.43	77.57
41	2.000	2.518	309	3.3091	25.74	74.26
42	2.518	3.170	395	4.2300	29.97	70.03
43	3.170	3.991	492	5.2688	35.24	64.76
44	3.991	5.024	581	6.2219	41.46	58.54
45	5.024	6.325	648	6.9394	48.40	51.60
46	6.325	7.962	733	7.8496	56.25	43.75
47	7.962	10.024	801	8.5779	64.83	35.17
48	10.024	12.619	787	8.4279	73.26	26.74
49	12.619	15.887	696	7.4534	80.71	19.29
50	15.887	20.000	647	6.9287	87.64	12.36
51	20.000	25.179	483	5.1724	92.81	7.19
52	25.179	31.698	314	3.3626	96.17	3.83
53	31.698	39.905	182	1.9490	98.12	1.88
54	39.905	50.238	85	0.9103	99.03	0.97
55	50.238	63.246	49	0.5247	99.55	0.45
56	63.246	79.621	22	0.2356	99.79	0.21
57	79.621	100.237	9	0.0964	99.89	0.11
58	100.237	126.191	5	0.0535	99.94	0.06
59	126.191	158.866	3	0.0321	99.97	0.03
60	158.866	200.000	2	0.0214	99.99	0.01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PERCENT
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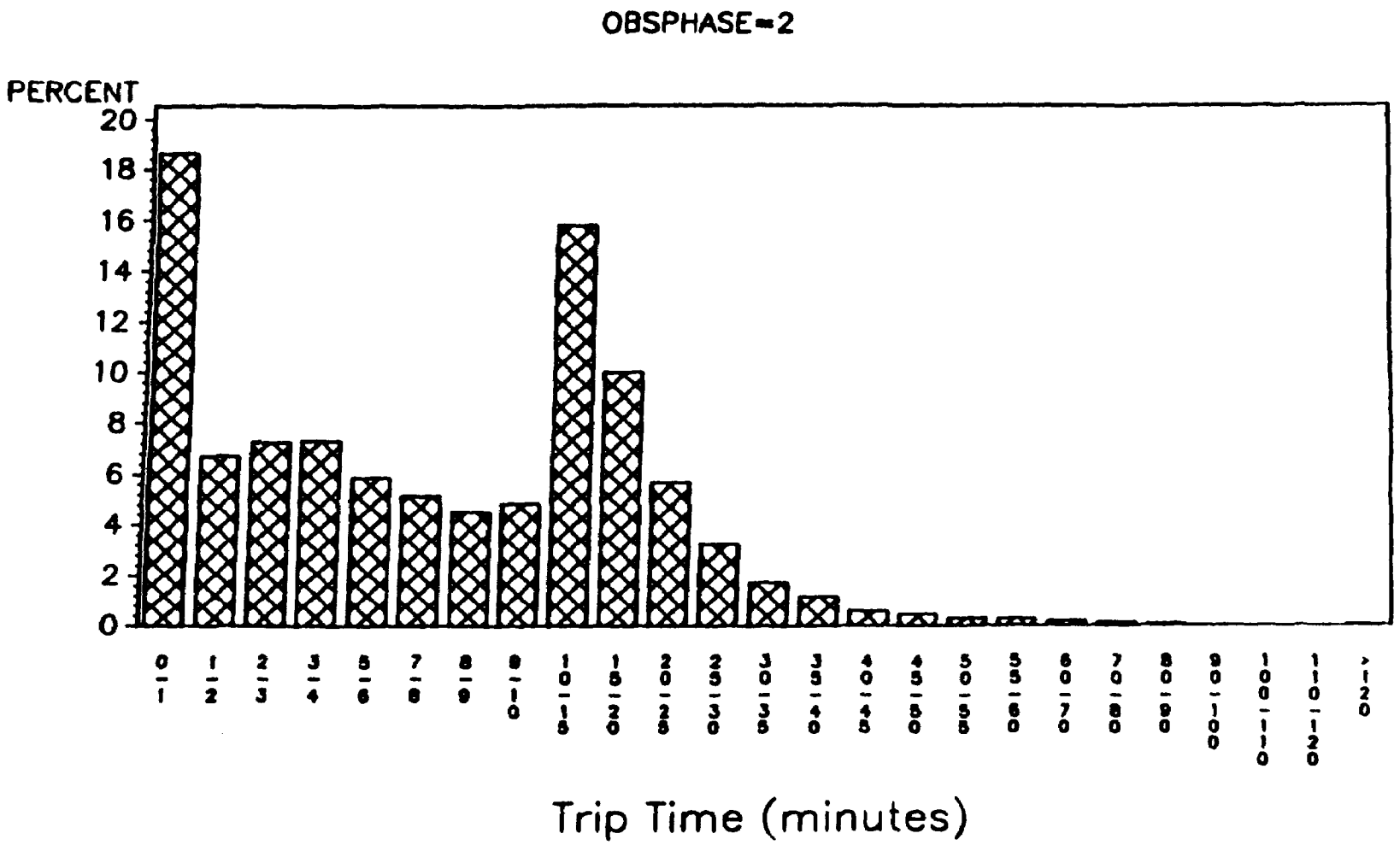
18
16
14
12
10
8
6
4
2
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

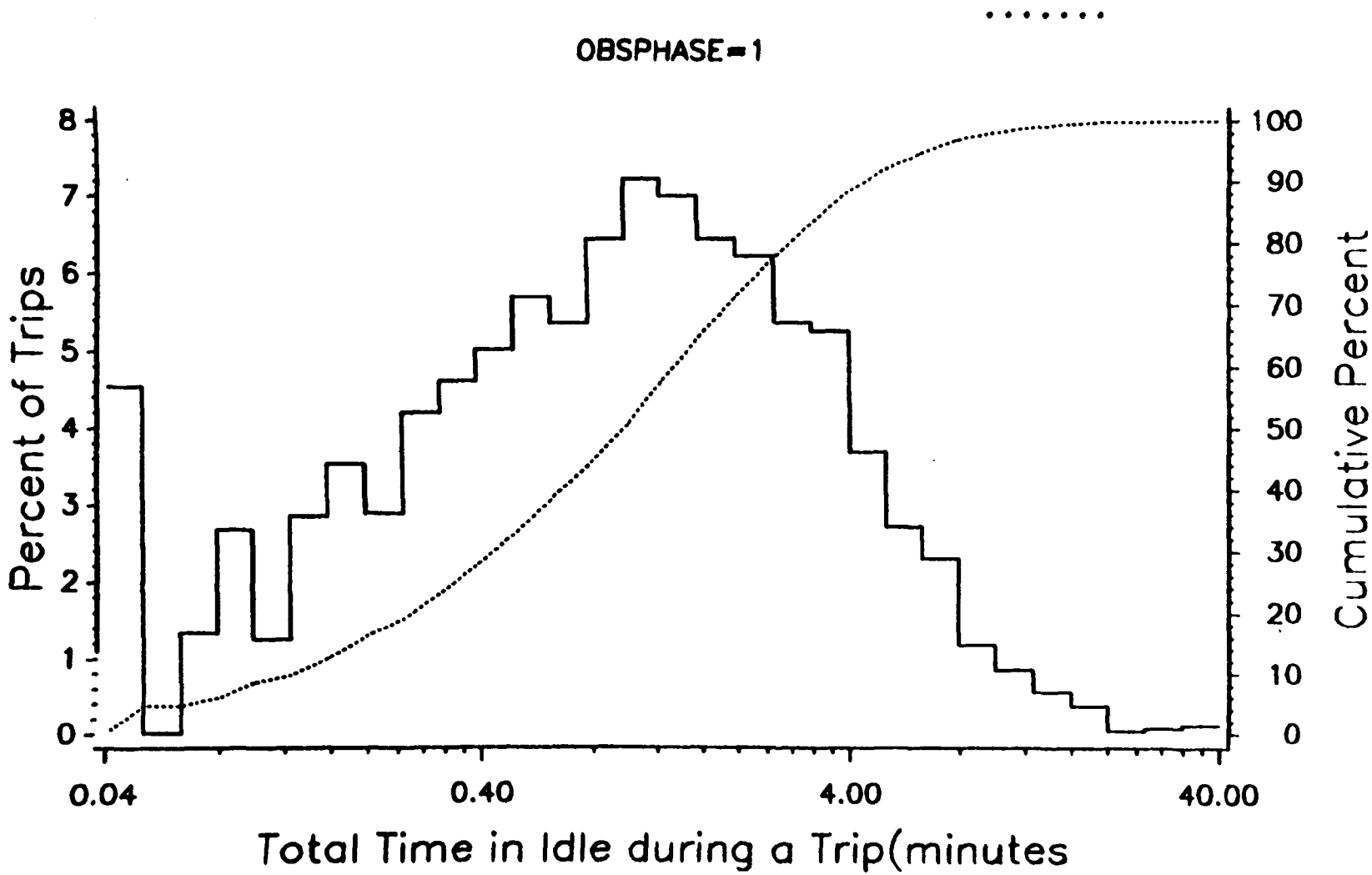

OBSPHASE=2
PERCENT
20
18
16
14
12
10
8
6
4
2
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

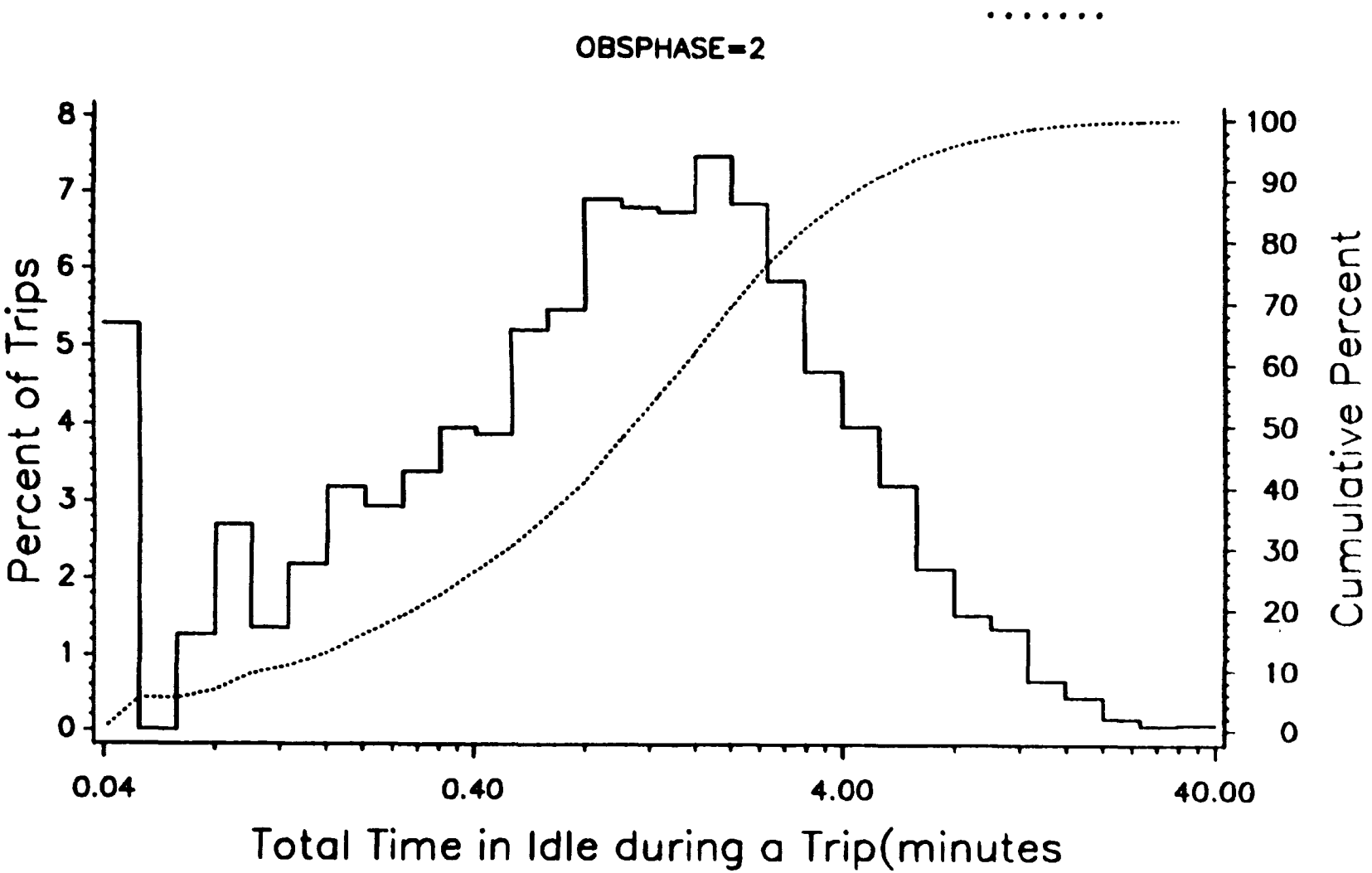
OBSPHASE=I

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	341	12.5	341	12.5
2	209	7.6	550	20.1
3	163	6.0	713	26.1
4	189	6.9	902	33.0
5	203	7.4	1105	40.4
6	161	5.9	1266	46.3
7	143	5.2	1409	51.5
8	122	4.5	1531	56.0
9	122	4.5	1653	60.4
10	117	4.3	1770	64.7
15	436	15.9	2206	80.7
20	228	8.3	2434	89.0
25	130	4.8	2564	93.7
30	70	2.6	2634	96.3
35	49	1.8	2683	98.1
40	20	0.7	2703	98.8
45	12	0.4	2715	99.3
50	3	0.1	2718	99.4
55	7	0.3	2725	99.6
60	2	0.1	2727	99.7
70	3	0.1	2730	99.8
80	2	0.1	2732	99.9
100	1	0.0	2733	99.9
120	2	0.1	2735	100.0

OBSPHASE=2

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1538	16.5	1538	16.5
2	557	6.0	2095	22.4
3	601	6.4	2696	28.9
4	605	6.5	3301	35.4
5	566	6.1	3867	41.4
6	487	5.2	4354	46.6
7	491	5.3	4845	51.9
8	428	4.6	5273	56.5
9	375	4.0	5648	60.5
10	402	4.3	6050	64.8
15	1306	14.0	7356	78.8
20	828	8.9	8184	87.6
25	472	5.1	8656	92.7
30	269	2.9	8925	95.6
35	143	1.5	9068	97.1
40	96	1.0	9164	98.1
45	46	0.5	9210	98.6
50	37	0.4	9247	99.0
55	23	0.2	9270	99.3
60	22	0.2	9292	99.5
70	15	0.2	9307	99.7
80	12	0.1	9319	99.8
90	7	0.1	9326	99.9
100	2	0.0	9328	99.9
110	2	0.0	9330	99.9
120	8	0.1	9338	100.0


OBSPHASE=1
Percent of Trips
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

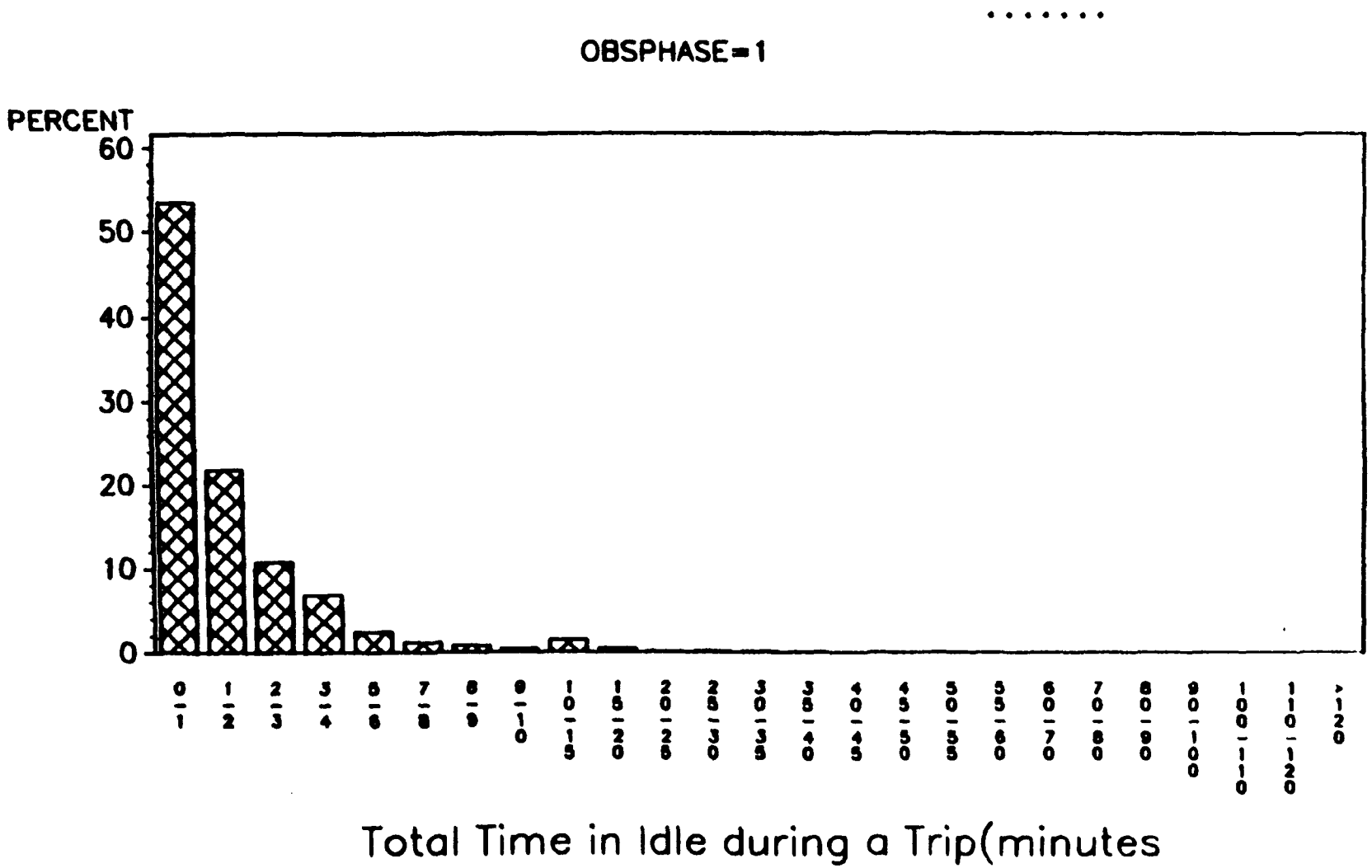

OBSPHASE=2
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

OBSPHASE=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	122	4.54715	4.55	95.45
2	0.050	0.063	.	0.00000	4.55	95.45
3	0.063	0.080	36	1.34178	5.89	94.11
4	0.080	0.100	72	2.68356	8.57	91.43
5	0.100	0.126	34	1.26724	9.84	90.16
6	0.126	0.159	77	2.86992	12.71	87.29
7	0.159	0.200	95	3.54081	16.25	83.75
8	0.200	0.252	78	2.90719	19.16	80.84
9	0.252	0.318	113	4.21170	23.37	76.63
10	0.318	0.400	124	4.62169	27.99	72.01
11	0.400	0.504	135	5.03168	33.02	66.98
12	0.504	0.634	153	5.70257	38.72	61.28
13	0.634	0.798	144	5.36713	44.09	55.91
14	0.798	1.005	173	6.44801	50.54	49.46
15	1.005	1.265	194	7.23071	57.77	42.23
16	1.265	1.592	188	7.00708	64.78	35.22
17	1.592	2.005	173	6.44801	71.23	28.77
18	2.005	2.524	167	6.22438	77.45	22.55
19	2.524	3.177	144	5.36713	82.82	17.18
20	3.177	4.000	141	5.25531	88.08	11.92
21	4.000	5.036	99	3.68990	91.77	8.23
22	5.036	6.340	73	2.72083	94.49	5.51
23	6.340	7.981	62	2.31085	96.80	3.20
24	7.981	10.048	32	1.19269	97.99	2.01
25	10.048	12.649	23	0.85725	98.85	1.15
26	12.649	15.924	15	0.55908	99.41	0.59
27	15.924	20.047	10	0.37272	99.78	0.22
28	20.047	25.238	1	0.03727	99.82	0.18
29	25.238	31.773	2	0.07454	99.89	0.11
30	31.773	40.000	3	0.11182	100.00	0.00

OBSPHASE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	451	5.29965	5.30	94.70
32	0.050	0.063	.	0.00000	5.30	94.70
33	0.063	0.080	108	1.26910	6.57	93.43
34	0.080	0.100	230	2.70270	9.27	90.73
35	0.100	0.126	116	1.36310	10.63	89.37
36	0.126	0.159	187	2.19741	12.83	87.17
37	0.159	0.200	273	3.20799	16.04	83.96
38	0.200	0.252	251	2.94947	18.99	81.01
39	0.252	0.318	290	3.40776	22.40	77.60
40	0.318	0.400	338	3.97180	26.37	73.63
41	0.400	0.504	331	3.88954	30.26	69.74
42	0.504	0.634	445	5.22914	35.49	64.51
43	0.634	0.798	467	5.48766	40.98	59.02
44	0.798	1.005	589	6.92127	47.90	52.10
45	1.005	1.265	580	6.81551	54.72	45.28
46	1.265	1.592	575	6.75676	61.48	38.52
47	1.592	2.005	637	7.48531	68.97	31.03
48	2.005	2.524	584	6.86251	75.83	24.17
49	2.524	3.177	498	5.85194	81.68	18.32
50	3.177	4.000	398	4.67685	86.36	13.64
51	4.000	5.036	338	3.97180	90.33	9.67
52	5.036	6.340	274	3.21974	93.55	6.45
53	6.340	7.981	182	2.13866	95.69	4.31
54	7.981	10.048	130	1.52761	97.22	2.78
55	10.048	12.649	116	1.36310	98.58	1.42
56	12.649	15.924	57	0.66980	99.25	0.75
57	15.924	20.047	38	0.44653	99.70	0.30
58	20.047	25.238	14	0.16451	99.86	0.14
59	25.238	31.773	6	0.07051	99.93	0.07
60	31.773	40.000	7	0.08226	100.01	-0.01


OBSPHASE=1
PERCENT
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3-4
5-6
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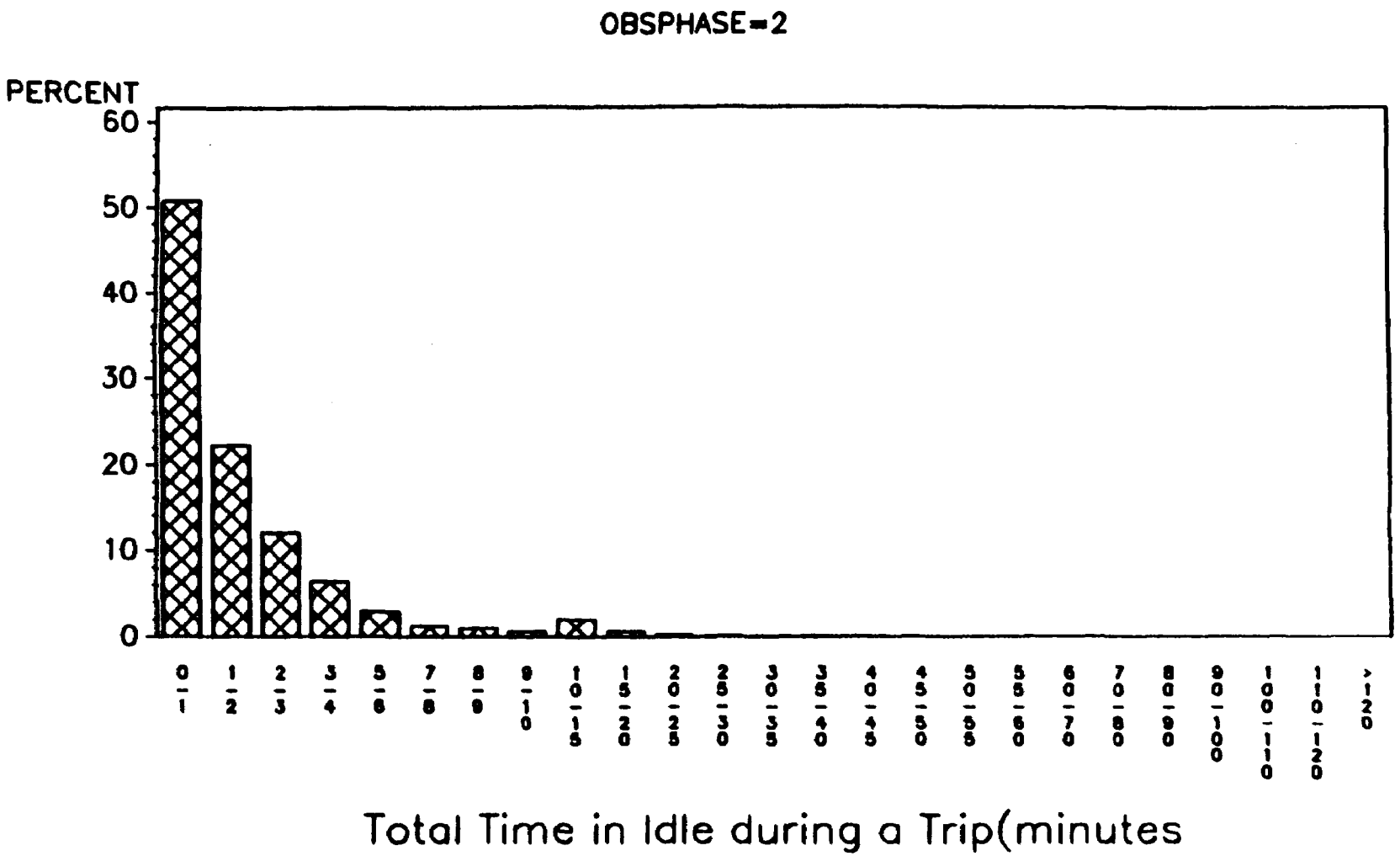
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes


OBSPHASE=2
PERCENT
60
50
40
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20
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0
0-1
1-2
2-3
3-4
5-6
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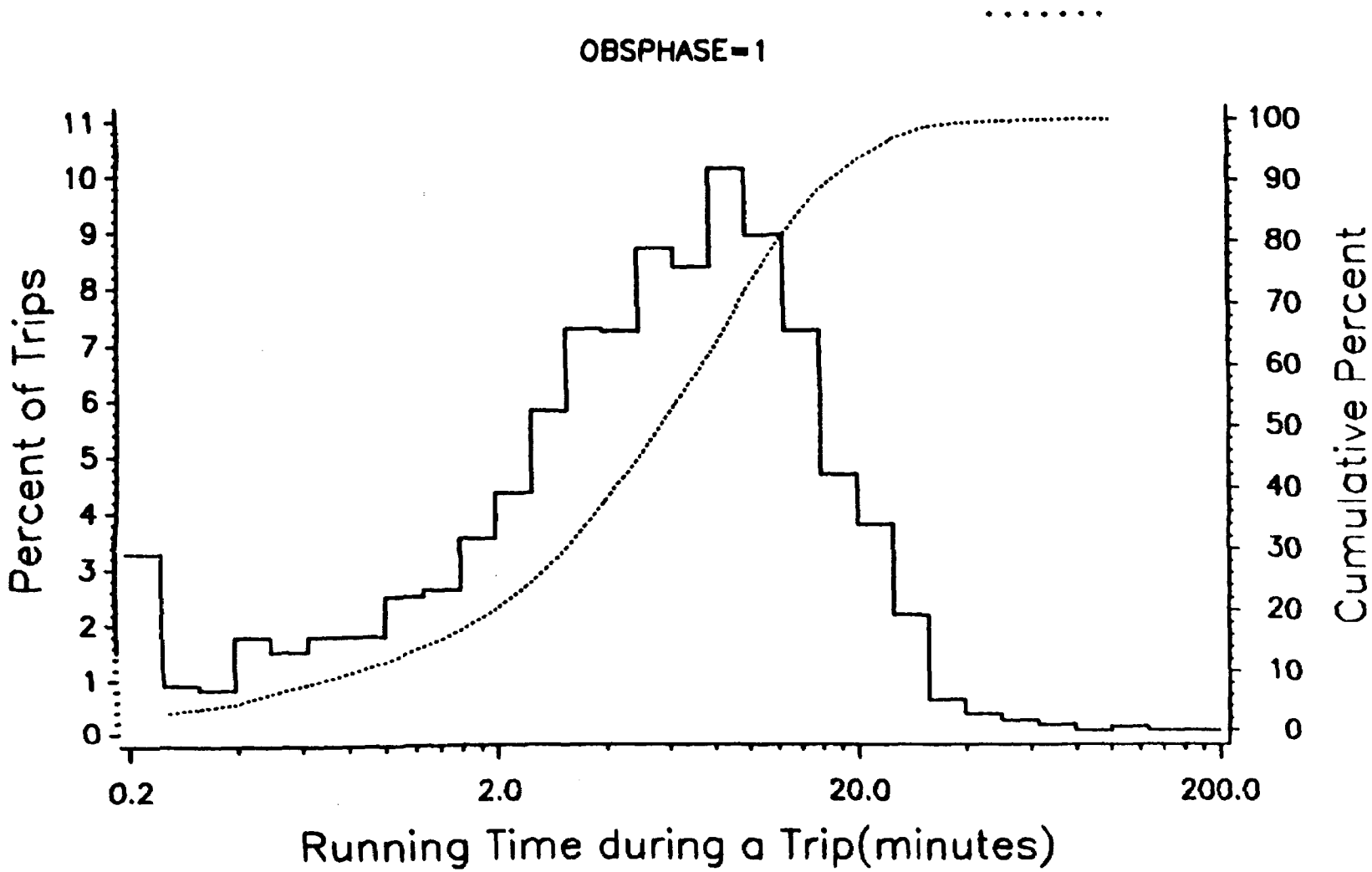
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

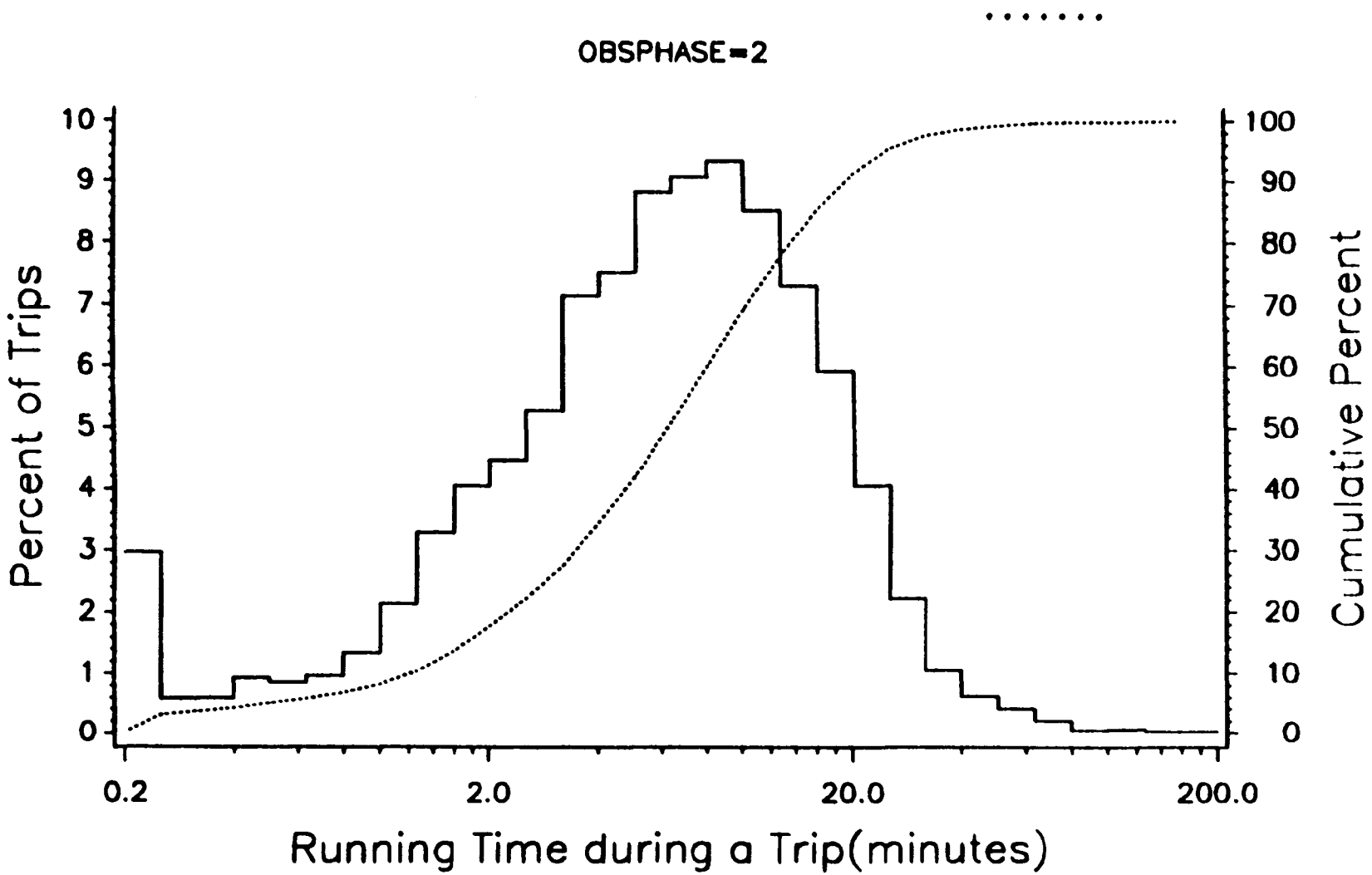
OBSPHASE=1

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	52	1.9	52	1.9
1	1356	49.6	1408	51.5
2	555	20.3	1963	71.8
3	276	10.1	2239	81.9
4	176	6.4	2415	88.3
5	95	3.5	2510	91.8
6	63	2.3	2573	94.1
7	45	1.6	2618	95.7
8	31	1.1	2649	96.9
9	21	0.8	2670	97.6
10	11	0.4	2681	98.0
15	37	1.4	2718	99.4
20	11	0.4	2729	99.8
25	1	0.0	2730	99.8
30	2	0.1	2732	99.9
35	1	0.0	2733	99.9
40	1	0.0	2734	100.0
55	1	0.0	2735	100.0

OBSPHASE=2

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	828	8.9	828	8.9
1	4076	43.6	4904	52.5
2	1792	19.2	6696	71.7
3	966	10.3	7662	82.1
4	514	5.5	8176	87.6
5	330	3.5	8506	91.1
6	237	2.5	8743	93.6
7	130	1.4	8873	95.0
8	99	1.1	8972	96.1
9	80	0.9	9052	96.9
10	47	0.5	9099	97.4
15	164	1.8	9263	99.2
20	48	0.5	9311	99.7
25	14	0.1	9325	99.9
30	6	0.1	9331	99.9
35	1	0.0	9332	99.9
40	4	0.0	9336	100.0
45	1	0.0	9337	100.0
50	1	0.0	9338	100.0


OBSPHASE=1
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
0
10
20
30
40
50
60
70
80
90
100


OBSPHASE=2
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

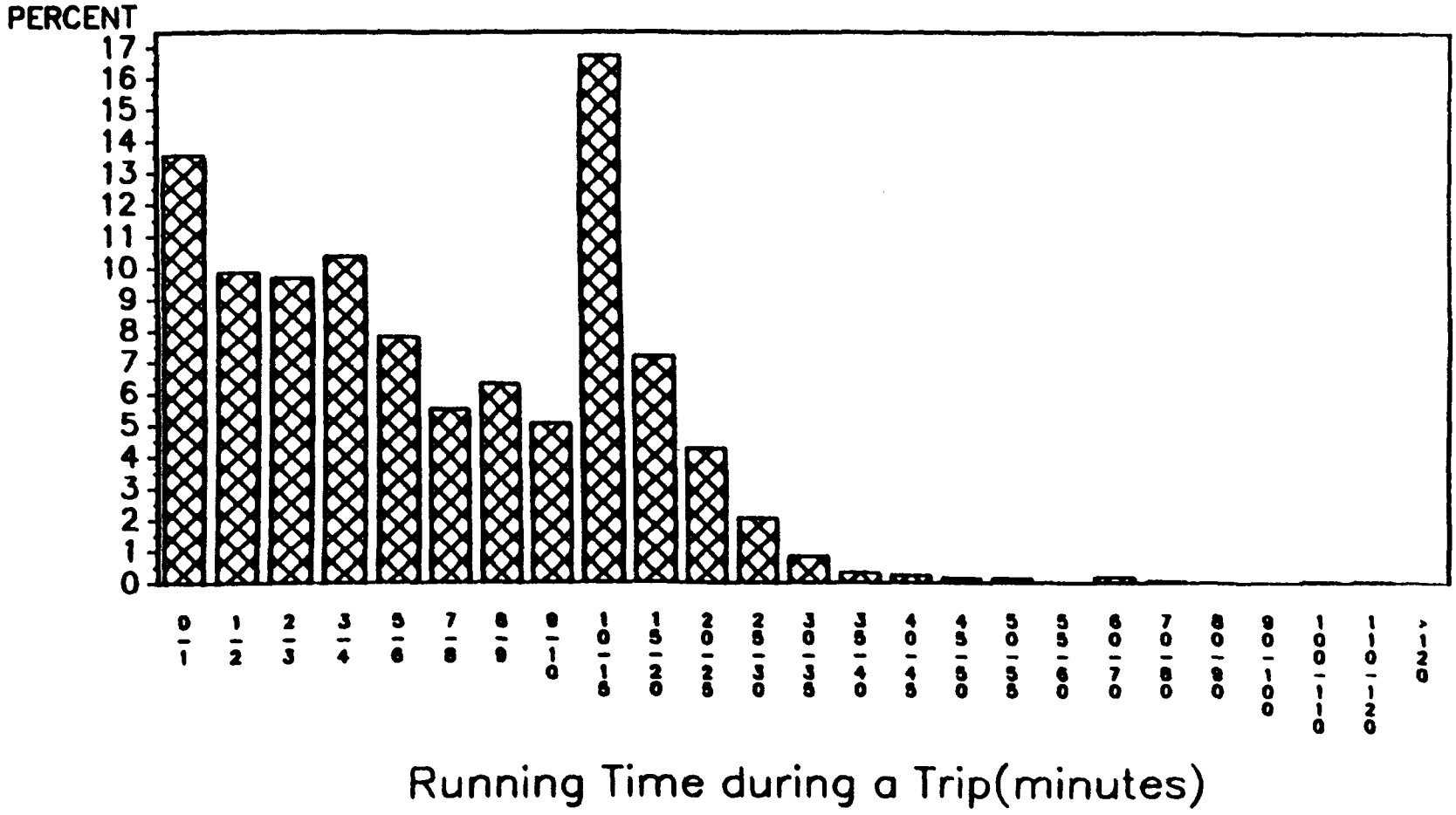
OBSPHASE=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	85	3.2806	3.28	96.72
2	0.252	0.317	23	0.8877	4.17	95.83
3	0.317	0.399	21	0.8105	4.98	95.02
4	0.399	0.502	46	1.7754	6.76	93.24
5	0.502	0.632	39	1.5052	8.27	91.73
6	0.632	0.796	46	1.7754	10.05	89.95
7	0.796	1.002	46	1.7754	11.83	88.17
8	1.002	1.262	64	2.4701	14.30	85.70
9	1.262	1.589	67	2.5859	16.89	83.11
10	1.589	2.000	91	3.5122	20.40	79.60
11	2.000	2.518	112	4.3227	24.72	75.28
12	2.518	3.170	150	5.7893	30.51	69.49
13	3.170	3.991	188	7.2559	37.77	62.23
14	3.991	5.024	187	7.2173	44.99	55.01
15	5.024	6.325	225	8.6839	53.67	46.33
16	6.325	7.962	216	8.3365	62.01	37.99
17	7.962	10.024	262	10.1119	72.12	27.88
18	10.024	12.619	231	8.9155	81.04	18.96
19	12.619	15.887	187	7.2173	88.26	11.74
20	15.887	20.000	120	4.6314	92.89	7.11
21	20.000	25.179	97	3.7437	96.63	3.37
22	25.179	31.698	55	2.1227	98.75	1.25
23	31.698	39.905	15	0.5789	99.33	0.67
24	39.905	50.238	8	0.3088	99.64	0.36
25	50.238	63.246	5	0.1930	99.83	0.17
26	63.246	79.621	3	0.1158	99.95	0.05
27	79.621	100.237	.	0.0000	99.95	0.05
28	100.237	126.191	2	0.0772	100.03	-0.03
29	126.191	158.866	.	0.0000	100.03	-0.03
30	158.866	200.000	.	0.0000	100.03	-0.03

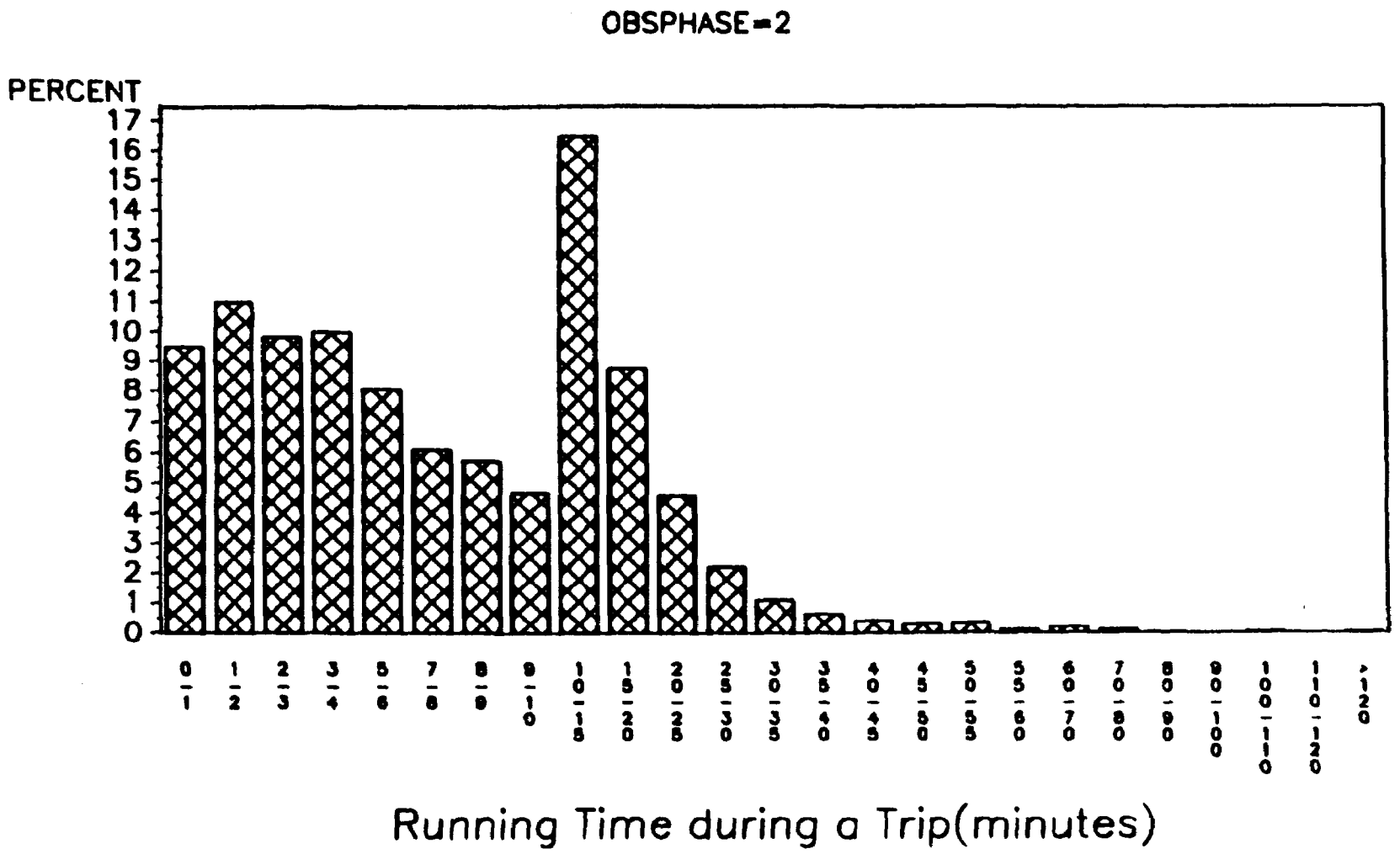
OBSPHASE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	244	2.96620	2.97	97.03
32	0.252	0.317	48	0.58352	3.55	96.45
33	0.317	0.399	49	0.59567	4.15	95.85
34	0.399	0.502	76	0.92390	5.07	94.93
35	0.502	0.632	70	0.85096	5.92	94.08
36	0.632	0.796	79	0.96037	6.88	93.12
37	0.796	1.002	111	1.34938	8.23	91.77
38	1.002	1.262	176	2.13956	10.37	89.63
39	1.262	1.589	272	3.30659	13.68	86.32
40	1.589	2.000	334	4.06030	17.74	82.26
41	2.000	2.518	369	4.48578	22.23	77.77
42	2.518	3.170	435	5.28811	27.52	72.48
43	3.170	3.991	589	7.16022	34.68	65.32
44	3.991	5.024	620	7.53708	42.22	57.78
45	5.024	6.325	726	8.82567	51.05	48.95
46	6.325	7.962	747	9.08096	60.13	39.87
47	7.962	10.024	768	9.33625	69.47	30.53
48	10.024	12.619	701	8.52176	77.99	22.01
49	12.619	15.887	602	7.31826	85.31	14.69
50	15.887	20.000	488	5.93241	91.24	8.76
51	20.000	25.179	335	4.07245	95.31	4.69
52	25.179	31.698	184	2.23681	97.55	2.45
53	31.698	39.905	87	1.05762	98.61	1.39
54	39.905	50.238	52	0.63214	99.24	0.76
55	50.238	63.246	34	0.41332	99.65	0.35
56	63.246	79.621	17	0.20666	99.86	0.14
57	79.621	100.237	4	0.04863	99.91	0.09
58	100.237	126.191	5	0.06078	99.97	0.03
59	126.191	158.866	2	0.02431	99.99	0.01
60	158.866	200.000	2	0.02431	100.01	-0.01

OBSPHASE=1



Running Time during a Trip(minutes)


OBSPHASE=2
PERCENT
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

OBSPHASE=1

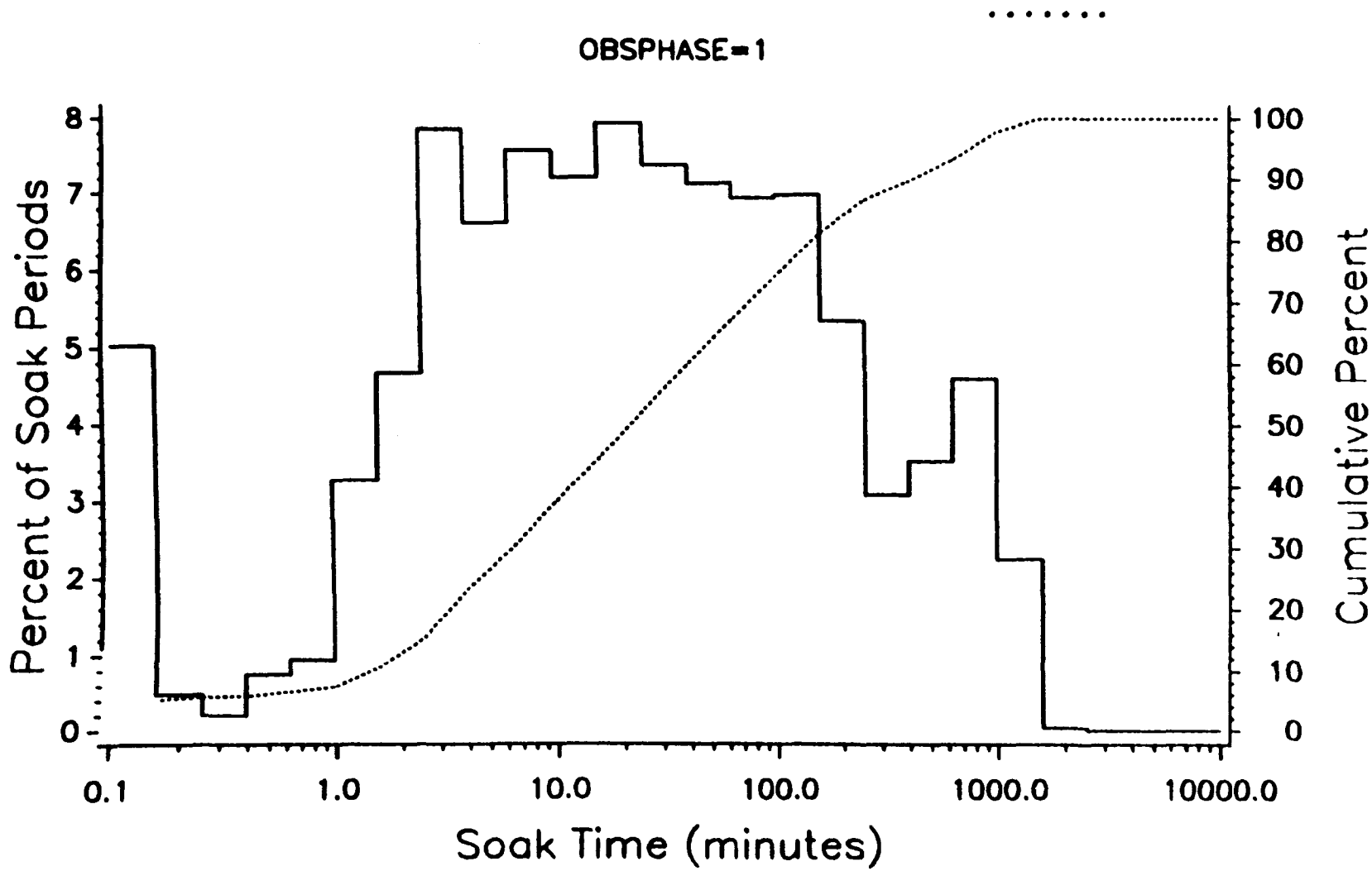
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	306	11.8	306	11.8
2	222	8.6	528	20.4
3	218	8.4	746	28.8
4	234	9.0	980	37.8
5	182	7.0	1162	44.8
6	176	6.8	1338	51.6
7	148	5.7	1486	57.4
8	124	4.8	1610	62.1
9	142	5.5	1752	67.6
10	114	4.4	1866	72.0
15	378	14.6	2244	86.6
20	162	6.3	2406	92.9
25	96	3.7	2502	96.6
30	46	1.8	2548	98.3
35	18	0.7	2566	99.0
40	7	0.3	2573	99.3
45	5	0.2	2578	99.5
50	3	0.1	2581	99.6
55	3	0.1	2584	99.7
70	4	0.2	2588	99.9
80	1	0.0	2589	99.9
110	1	0.0	2590	100.0
120	1	0.0	2591	100.0

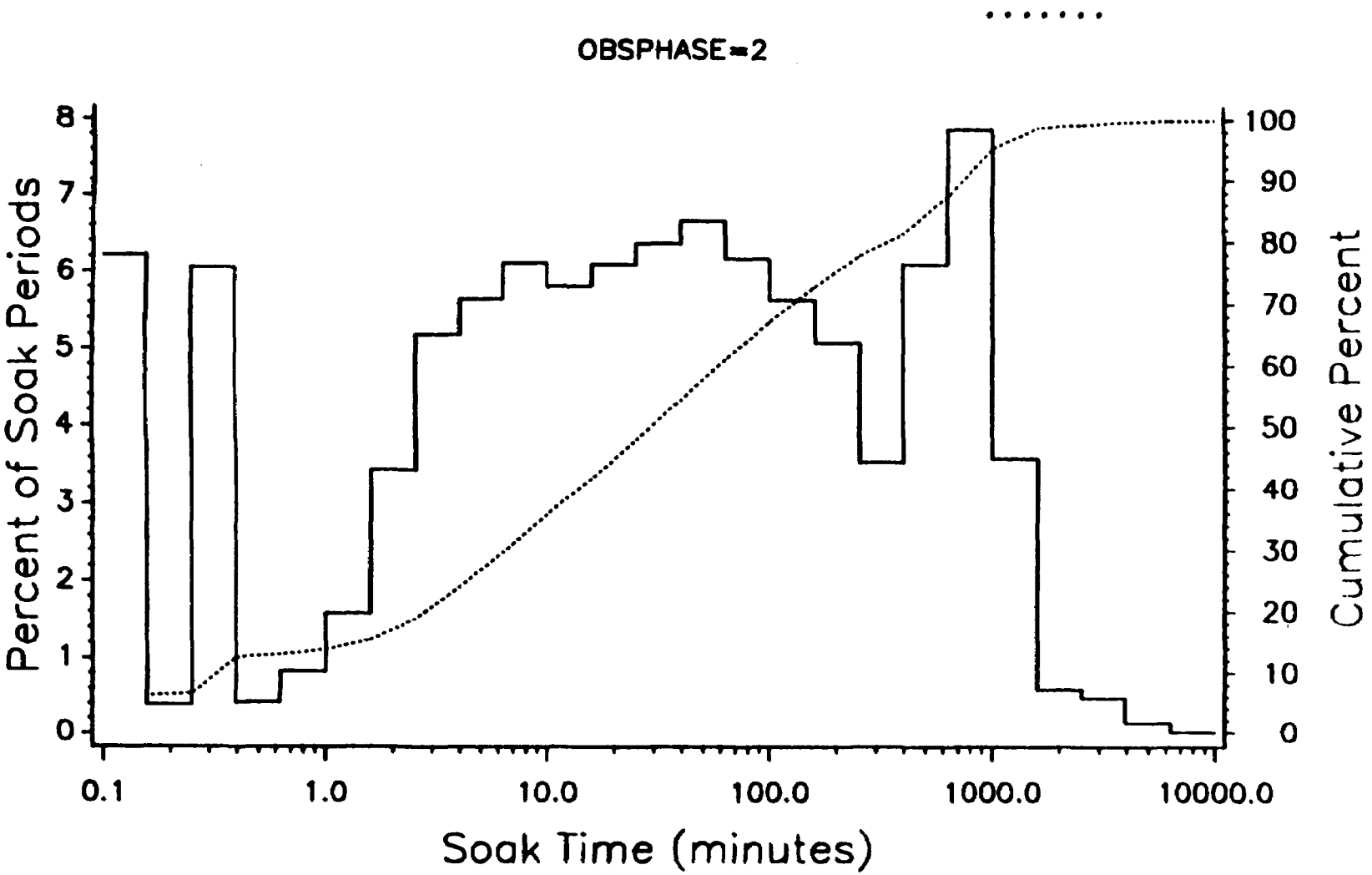
Frequency Missing = 144

OBSPHASE=2

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	677	8.2	677	8.2
2	782	9.5	1459	17.7
3	699	8.5	2158	26.2
4	711	8.6	2869	34.9
5	593	7.2	3462	42.1
6	574	7.0	4036	49.1
7	495	6.0	4531	55.1
8	436	5.3	4967	60.4
9	409	5.0	5376	65.4
10	333	4.0	5709	69.4
15	1173	14.3	6882	83.7
20	622	7.6	7504	91.2
25	327	4.0	7831	95.2
30	157	1.9	7988	97.1
35	78	0.9	8066	98.1
40	45	0.5	8111	98.6
45	29	0.4	8140	99.0
50	21	0.3	8161	99.2
55	23	0.3	8184	99.5
60	7	0.1	8191	99.6
70	14	0.2	8205	99.7
80	8	0.1	8213	99.8
90	3	0.0	8216	99.9
100	1	0.0	8217	99.9
110	4	0.0	8221	99.9
120	5	0.1	8226	100.0

Frequency Missing = 1112


OBSPHASE=1
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0


OBSPHASE=2
Percent of Soak Periods
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0
Soak Time (minutes)

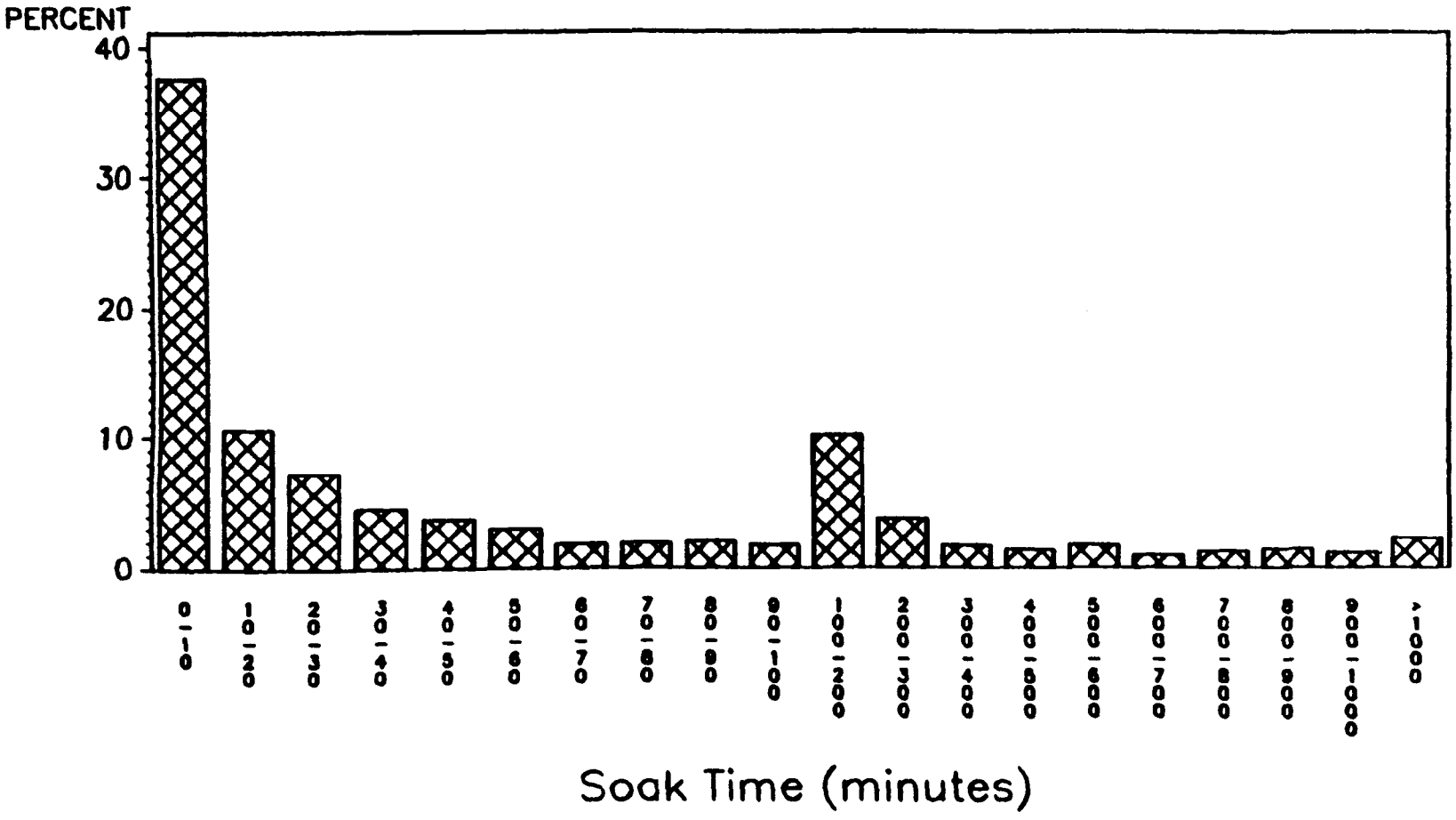
OBSPHASE=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	127	5.04168	5.04	94.96
2	0.16	0.25	12	0.47638	5.52	94.48
3	0.25	0.40	5	0.19849	5.72	94.28
4	0.40	0.63	19	0.75427	6.47	93.53
5	0.63	1.00	24	0.95276	7.42	92.58
6	1.00	1.59	83	3.29496	10.71	89.29
7	1.59	2.51	118	4.68440	15.39	84.61
8	2.51	3.98	198	7.86026	23.25	76.75
9	3.98	6.31	167	6.62961	29.88	70.12
10	6.31	10.00	191	7.58237	37.46	62.54
11	10.00	15.85	182	7.22509	44.69	55.31
12	15.85	25.12	200	7.93966	52.63	47.37
13	25.12	39.81	186	7.38388	60.01	39.99
14	39.81	63.10	180	7.14569	67.16	32.84
15	63.10	100.00	175	6.94720	74.11	25.89
16	100.00	158.49	176	6.98690	81.10	18.90
17	158.49	251.19	135	5.35927	86.46	13.54
18	251.19	398.11	78	3.09647	89.56	10.44
19	398.11	630.96	89	3.53315	93.09	6.91
20	630.96	1000.00	116	4.60500	97.70	2.30
21	1000.00	1584.89	57	2.26280	99.96	0.04
22	1584.89	2511.89	1	0.03970	100.00	0.00
23	2511.89	3981.07	.	0.00000	100.00	0.00
24	3981.07	6309.57	.	0.00000	100.00	0.00
25	6309.57	10000.00	.	0.00000	100.00	0.00

OBSPHASE=2

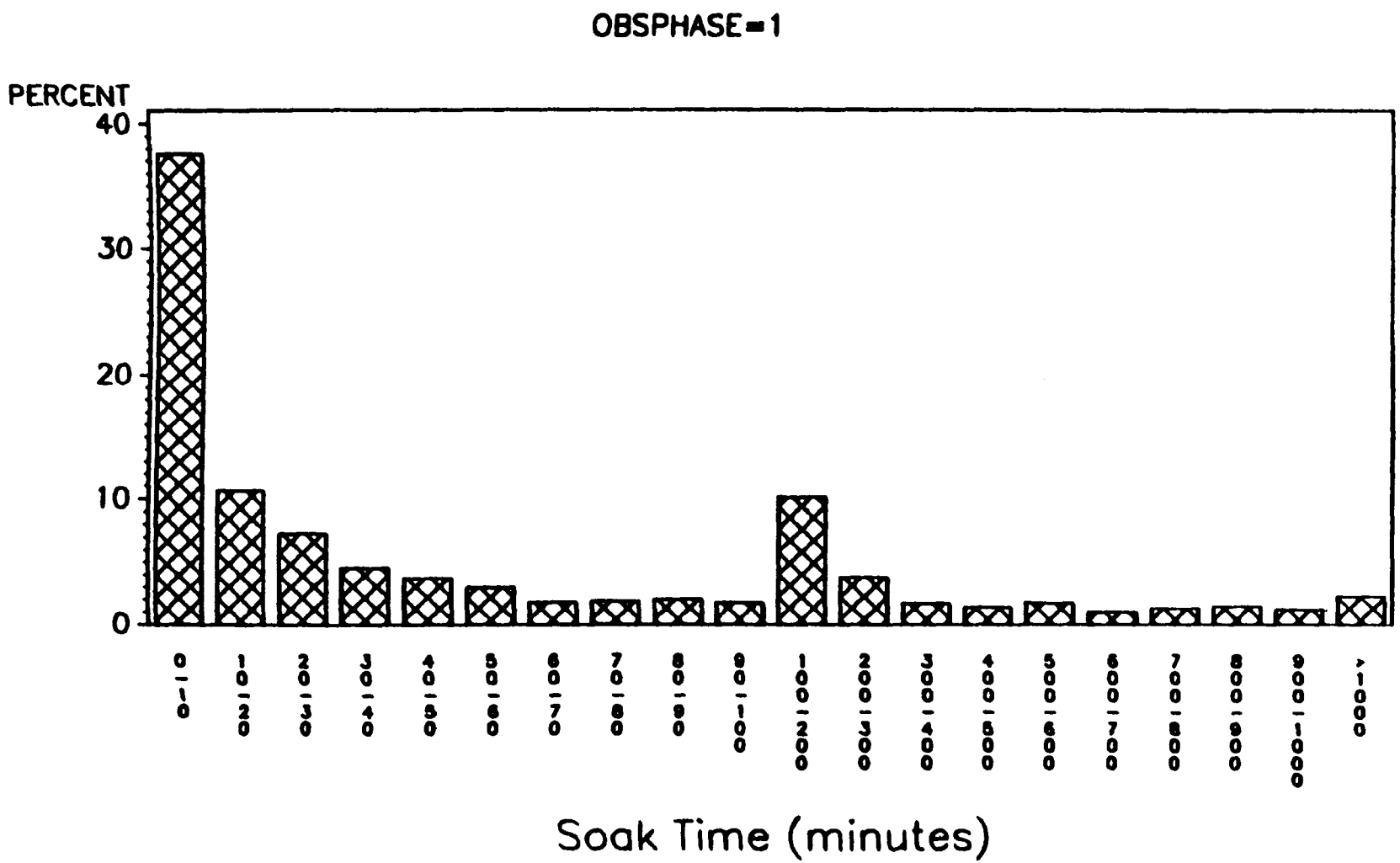
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	581	6.22189	6.22	93.78
27	0.16	0.25	35	0.37481	6.59	93.41
28	0.25	0.40	565	6.05055	12.64	87.36
29	0.40	0.63	39	0.41765	13.06	86.94
30	0.63	1.00	77	0.82459	13.88	86.12
31	1.00	1.59	148	1.58492	15.46	84.54
32	1.59	2.51	322	3.44828	18.91	81.09
33	2.51	3.98	485	5.19383	24.10	75.90
34	3.98	6.31	527	5.64361	29.74	70.26
35	6.31	10.00	571	6.11480	35.85	64.15
36	10.00	15.85	542	5.80424	41.65	58.35
37	15.85	25.12	569	6.09338	47.74	52.26
38	25.12	39.81	594	6.36111	54.10	45.90
39	39.81	63.10	621	6.65025	60.75	39.25
40	63.10	100.00	576	6.16834	66.92	33.08
41	100.00	158.49	526	5.63290	72.55	27.45
42	158.49	251.19	474	5.07603	77.63	22.37
43	251.19	398.11	332	3.55537	81.19	18.81
44	398.11	630.96	570	6.10409	87.29	12.71
45	630.96	1000.00	735	7.87106	95.16	4.84
46	1000.00	1584.89	336	3.59820	98.76	1.24
47	1584.89	2511.89	55	0.58899	99.35	0.65
48	2511.89	3981.07	44	0.47119	99.82	0.18
49	3981.07	6309.57	13	0.13922	99.96	0.04
50	6309.57	10000.00	1	0.01071	99.97	0.03

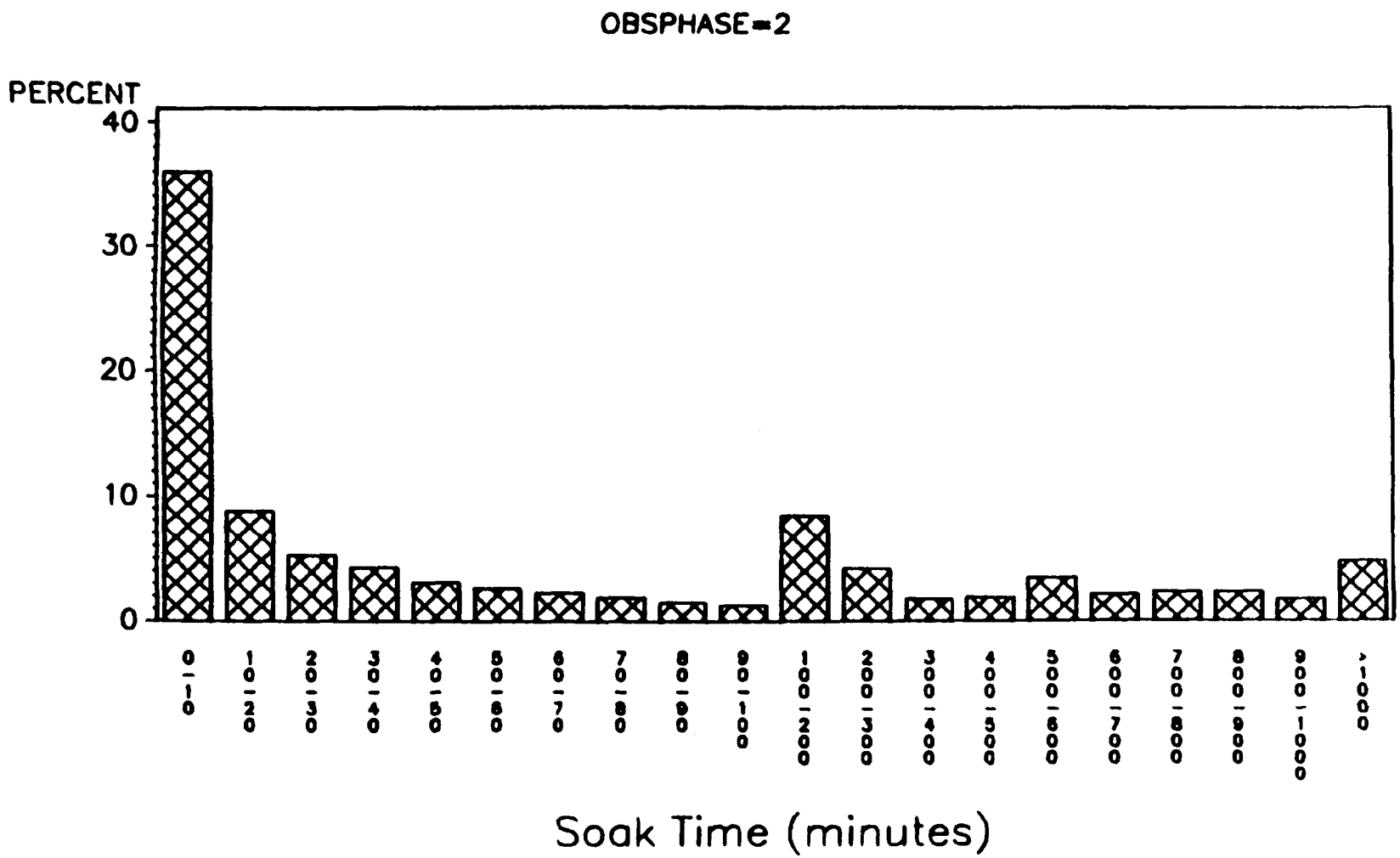
OBSPHASE=1


PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

OBSPHASE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	581	6.22189	6.22	93.78
27	0.16	0.25	35	0.37481	6.59	93.41
28	0.25	0.40	565	6.05055	12.64	87.36
29	0.40	0.63	39	0.41765	13.06	86.94
30	0.63	1.00	77	0.82459	13.88	86.12
31	1.00	1.59	148	1.58492	15.46	84.54
32	1.59	2.51	322	3.44828	18.91	81.09
33	2.51	3.98	485	5.19383	24.10	75.90
34	3.98	6.31	527	5.64361	29.74	70.26
35	6.31	10.00	571	6.11480	35.85	64.15
36	10.00	15.85	542	5.80424	41.65	58.35
37	15.85	25.12	569	6.09338	47.74	52.26
38	25.12	39.81	594	6.36111	54.10	45.90
39	39.81	63.10	621	6.65025	60.75	39.25
40	63.10	100.00	576	6.16834	66.92	33.08
41	100.00	158.49	526	5.63290	72.55	27.45
42	158.49	251.19	474	5.07603	77.63	22.37
43	251.19	398.11	332	3.55537	81.19	18.81
44	398.11	630.96	570	6.10409	87.29	12.71
45	630.96	1000.00	735	7.87106	95.16	4.84
46	1000.00	1584.89	336	3.59820	98.76	1.24
47	1584.89	2511.89	55	0.58899	99.35	0.65
48	2511.89	3981.07	44	0.47119	99.82	0.18
49	3981.07	6309.57	13	0.13922	99.96	0.04
50	6309.57	10000.00	1	0.01071	99.97	0.03


OBSPHASE=1
PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)


OBSPHASE=2
PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

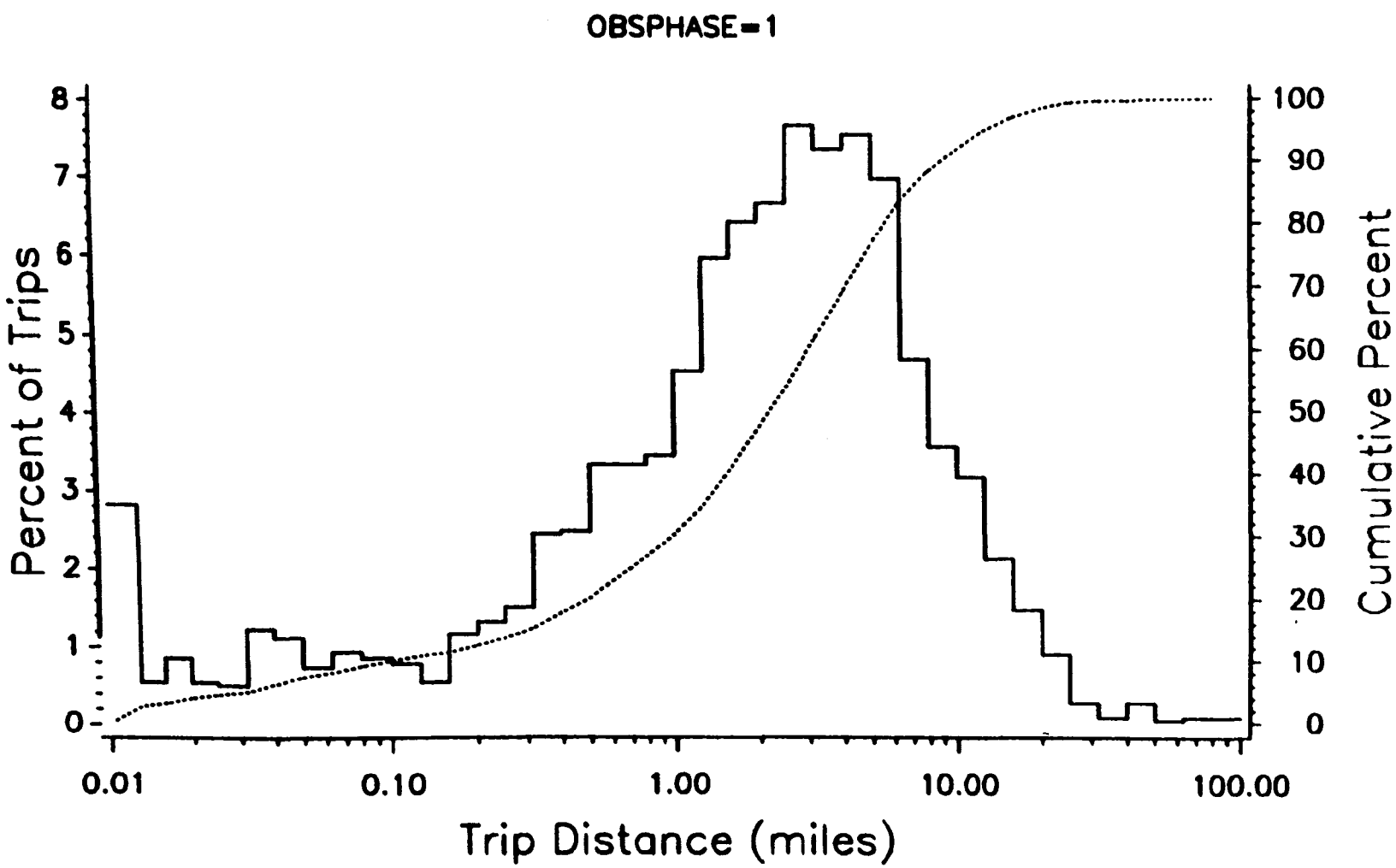
OBSPHASE=1

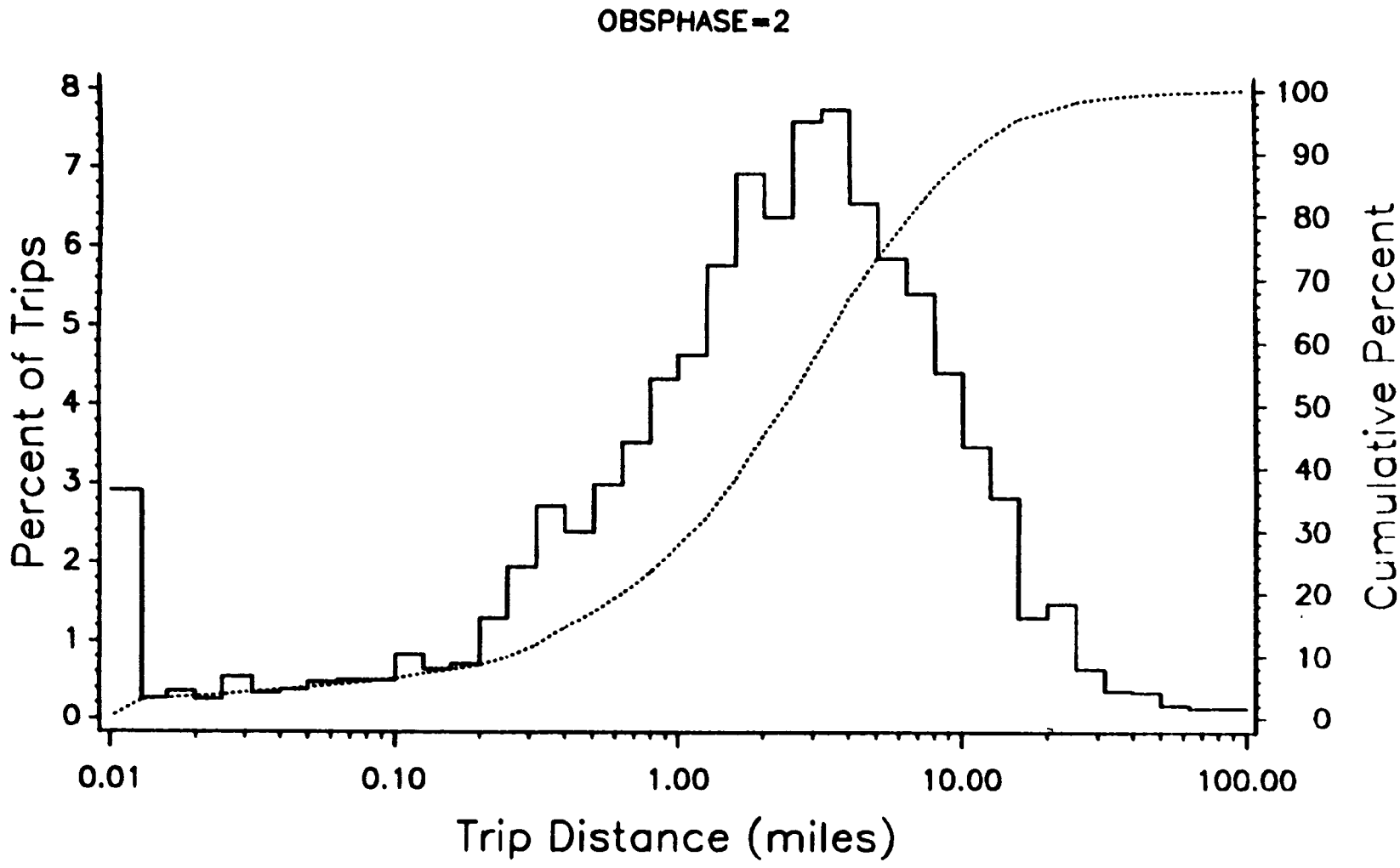
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	944	37.5	944	37.5
20	269	10.7	1213	48.2
30	185	7.3	1398	55.5
40	115	4.6	1513	60.1
50	94	3.7	1607	63.8
60	75	3.0	1682	66.8
70	45	1.8	1727	68.6
80	47	1.9	1774	70.4
90	50	2.0	1824	72.4
100	43	1.7	1867	74.1
200	254	10.1	2121	84.2
300	94	3.7	2215	87.9
400	42	1.7	2257	89.6
500	35	1.4	2292	91.0
600	44	1.7	2336	92.7
700	25	1.0	2361	93.7
800	33	1.3	2394	95.0
900	37	1.5	2431	96.5
1000	88	3.5	2519	100.0

Frequency Missing = 216

OBSPHASE=2

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	3350	35.9	3350	35.9
20	824	8.8	4174	44.7
30	492	5.3	4666	50.0
40	403	4.3	5069	54.3
50	291	3.1	5360	57.4
60	246	2.6	5606	60.0
70	214	2.3	5820	62.3
80	177	1.9	5997	64.2
90	139	1.5	6136	65.7
100	116	1.2	6252	67.0
200	779	8.3	7031	75.3
300	390	4.2	7421	79.5
400	165	1.8	7586	81.2
500	177	1.9	7763	83.1
600	320	3.4	8083	86.6
700	203	2.2	8286	88.7
800	219	2.3	8505	91.1
900	219	2.3	8724	93.4
1000	614	6.6	9338	100.0


OBSPHASE=1
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.01
0.10
1.00
10.00
100.00


OBSPHASE=2
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100

OBSPHASE=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	73	2.81745	2.82	97.18
2	0.013	0.016	14	0.54033	3.36	96.64
3	0.016	0.020	22	0.84909	4.21	95.79
4	0.020	0.025	14	0.54033	4.75	95.25
5	0.025	0.032	13	0.50174	5.25	94.75
6	0.032	0.040	32	1.23504	6.49	93.51
7	0.040	0.050	29	1.11926	7.61	92.39
8	0.050	0.063	19	0.73331	8.34	91.66
9	0.063	0.079	24	0.92628	9.27	90.73
10	0.079	0.100	22	0.84909	10.12	89.88
11	0.100	0.126	20	0.77190	10.89	89.11
12	0.126	0.158	14	0.54033	11.43	88.57
13	0.158	0.200	30	1.15785	12.59	87.41
14	0.200	0.251	34	1.31223	13.90	86.10
15	0.251	0.316	39	1.50521	15.41	84.59
16	0.316	0.398	63	2.43149	17.84	82.16
17	0.398	0.501	64	2.47009	20.31	79.69
18	0.501	0.631	86	3.31918	23.63	76.37
19	0.631	0.794	86	3.31918	26.95	73.05
20	0.794	1.000	89	3.43497	30.38	69.62
21	1.000	1.259	117	4.51563	34.90	65.10
22	1.259	1.585	154	5.94365	40.84	59.16
23	1.585	1.995	166	6.40679	47.25	52.75
24	1.995	2.512	172	6.63836	53.89	46.11
25	2.512	3.162	198	7.64184	61.53	38.47
26	3.162	3.981	190	7.33308	68.86	31.14
27	3.981	5.012	195	7.52605	76.39	23.61
28	5.012	6.310	180	6.94712	83.34	16.66
29	6.310	7.943	121	4.67001	88.01	11.99
30	7.943	10.000	92	3.55075	91.56	8.44
31	10.000	12.589	82	3.16480	94.72	5.28
32	12.589	15.849	55	2.12273	96.84	3.16
33	15.849	19.953	38	1.46662	98.31	1.69
34	19.953	25.119	23	0.88769	99.20	0.80
35	25.119	31.623	7	0.27017	99.47	0.53
36	31.623	39.811	2	0.07719	99.55	0.45
37	39.811	50.119	7	0.27017	99.82	0.18
38	50.119	63.096	1	0.03860	99.86	0.14

OBSPHASE=1
(continued)

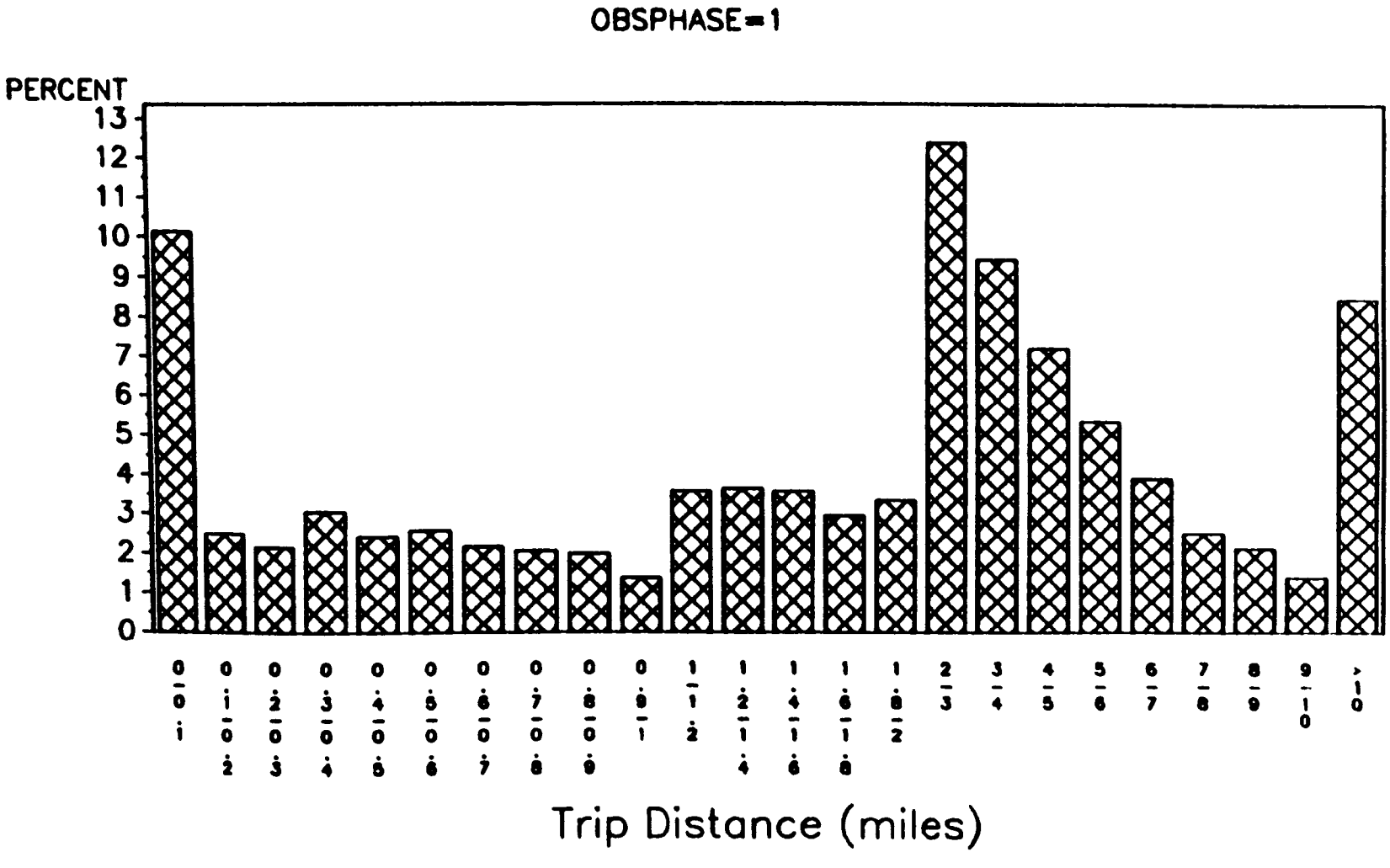
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	2	0.077190	99.94	0.06
40	79.433	100.000	2	0.077190	100.02	-0.02

OBSPHASE=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	239	2.90542	2.91	97.09
42	0.013	0.016	21	0.25529	3.17	96.83
43	0.016	0.020	29	0.35254	3.52	96.48
44	0.020	0.025	20	0.24313	3.76	96.24
45	0.025	0.032	44	0.53489	4.29	95.71
46	0.032	0.040	27	0.32823	4.62	95.38
47	0.040	0.050	31	0.37685	5.00	95.00
48	0.050	0.063	39	0.47411	5.47	94.53
49	0.063	0.079	41	0.49842	5.97	94.03
50	0.079	0.100	41	0.49842	6.47	93.53
51	0.100	0.126	68	0.82665	7.30	92.70
52	0.126	0.158	53	0.64430	7.94	92.06
53	0.158	0.200	58	0.70508	8.65	91.35
54	0.200	0.251	106	1.28860	9.94	90.06
55	0.251	0.316	160	1.94505	11.89	88.11
56	0.316	0.398	224	2.72307	14.61	85.39
57	0.398	0.501	197	2.39485	17.00	83.00
58	0.501	0.631	246	2.99052	19.99	80.01
59	0.631	0.794	290	3.52541	23.52	76.48
60	0.794	1.000	356	4.32774	27.85	72.15
61	1.000	1.259	381	4.63166	32.48	67.52
62	1.259	1.585	474	5.76222	38.24	61.76
63	1.585	1.995	570	6.92925	45.17	54.83
64	1.995	2.512	524	6.37005	51.54	48.46
65	2.512	3.162	625	7.59786	59.14	40.86
66	3.162	3.981	638	7.75590	66.90	33.10
67	3.981	5.012	539	6.55239	73.45	26.55
68	5.012	6.310	482	5.85947	79.31	20.69
69	6.310	7.943	446	5.42183	84.73	15.27
70	7.943	10.000	363	4.41284	89.14	10.86
71	10.000	12.589	286	3.47678	92.62	7.38
72	12.589	15.849	233	2.83248	95.45	4.55
73	15.849	19.953	107	1.30075	96.75	3.25
74	19.953	25.119	121	1.47095	98.22	1.78
75	25.119	31.623	53	0.64430	98.86	1.14
76	31.623	39.811	30	0.36470	99.22	0.78
77	39.811	50.119	28	0.34038	99.56	0.44
78	50.119	63.096	14	0.17019	99.73	0.27

OBSPHASE=2
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	11	0.13372	99.86	0.14
80	79.433	100.000	11	0.13372	99.99	0.01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.2-.3
.3-.4
.4-.5
.5-.6
.6-.7
.7-.8
.8-.9
.9-1
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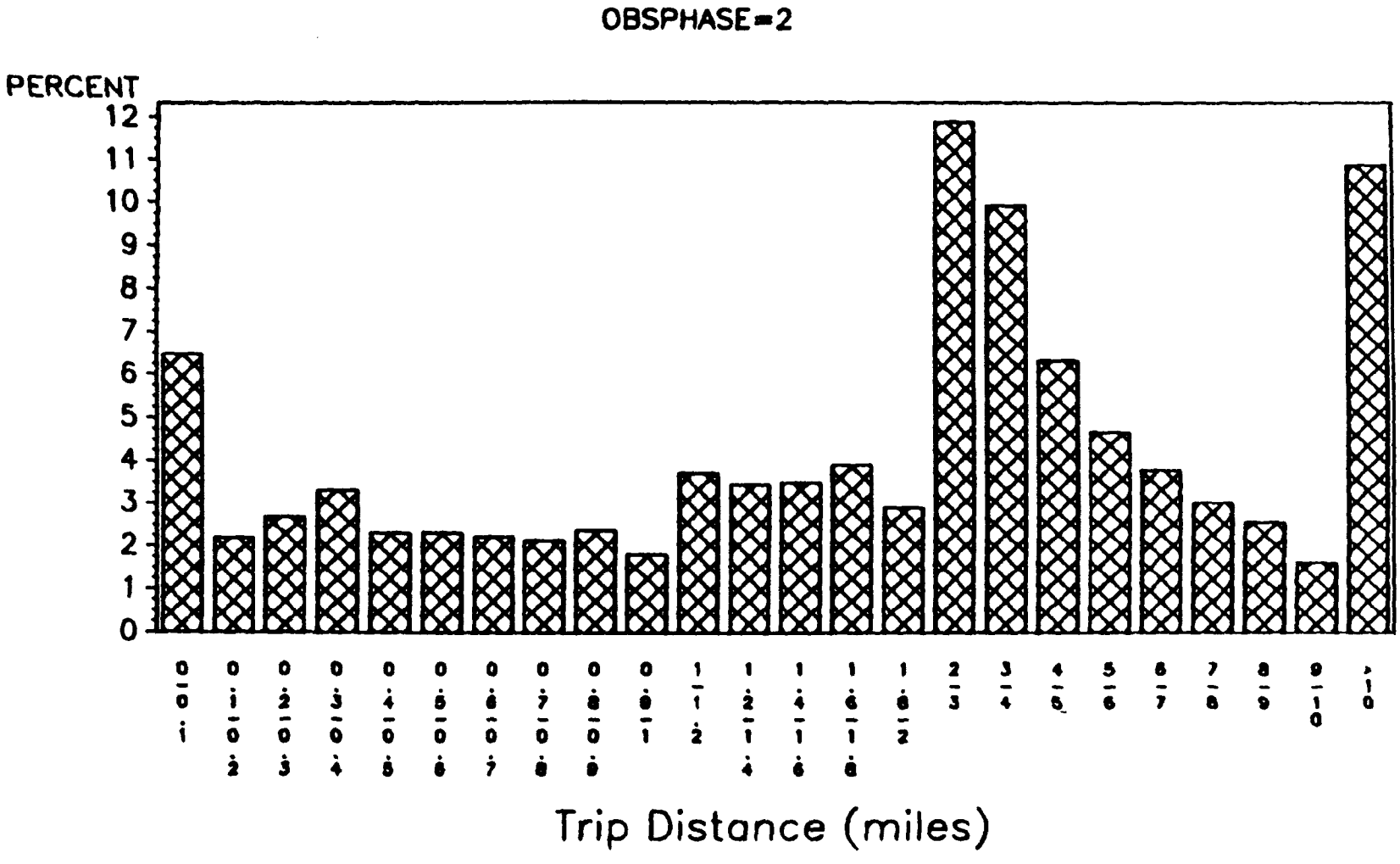
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)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0.03
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0.05
0.06
0.07
0.08
0.09
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1.4
1.6
1.8
1.82
2.3
3.4
4.5
5.6
6.7
7.8
8.9
9.10
>10
Trip Distance (miles)

OBSPHASE=1

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	144	5.3	144	5.3
0.1	262	9.6	406	14.8
0.2	65	2.4	471	17.2
0.3	56	2.0	527	19.3
0.4	79	2.9	606	22.2
0.5	63	2.3	669	24.5
0.6	67	2.4	736	26.9
0.7	56	2.0	792	29.0
0.8	53	1.9	845	30.9
0.9	51	1.9	896	32.8
1	35	1.3	931	34.0
1.2	92	3.4	1023	37.4
1.4	94	3.4	1117	40.8
1.6	92	3.4	1209	44.2
1.8	76	2.8	1285	47.0
2	86	3.1	1371	50.1
3	320	11.7	1691	61.8
4	244	8.9	1935	70.7
5	186	6.8	2121	77.6
6	138	5.0	2259	82.6
7	101	3.7	2360	86.3
8	65	2.4	2425	88.7
9	55	2.0	2480	90.7
10	255	9.3	2735	100.0

OBSPHASE=2

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1112	11.9	1112	11.9
0.1	532	5.7	1644	17.6
0.2	181	1.9	1825	19.5
0.3	221	2.4	2046	21.9
0.4	272	2.9	2318	24.8
0.5	190	2.0	2508	26.9
0.6	191	2.0	2699	28.9
0.7	183	2.0	2882	30.9
0.8	176	1.9	3058	32.7
0.9	195	2.1	3253	34.8
1	149	1.6	3402	36.4
1.2	305	3.3	3707	39.7
1.4	284	3.0	3991	42.7
1.6	287	3.1	4278	45.8
1.8	321	3.4	4599	49.3
2	239	2.6	4838	51.8
3	976	10.5	5814	62.3
4	814	8.7	6628	71.0
5	521	5.6	7149	76.6
6	385	4.1	7534	80.7
7	312	3.3	7846	84.0
8	250	2.7	8096	86.7
9	213	2.3	8309	89.0
10	1029	11.0	9338	100.0

VEHICLE AGE

Old (1970s)
Med (1980s)
New (1990s)

VAGE=MED

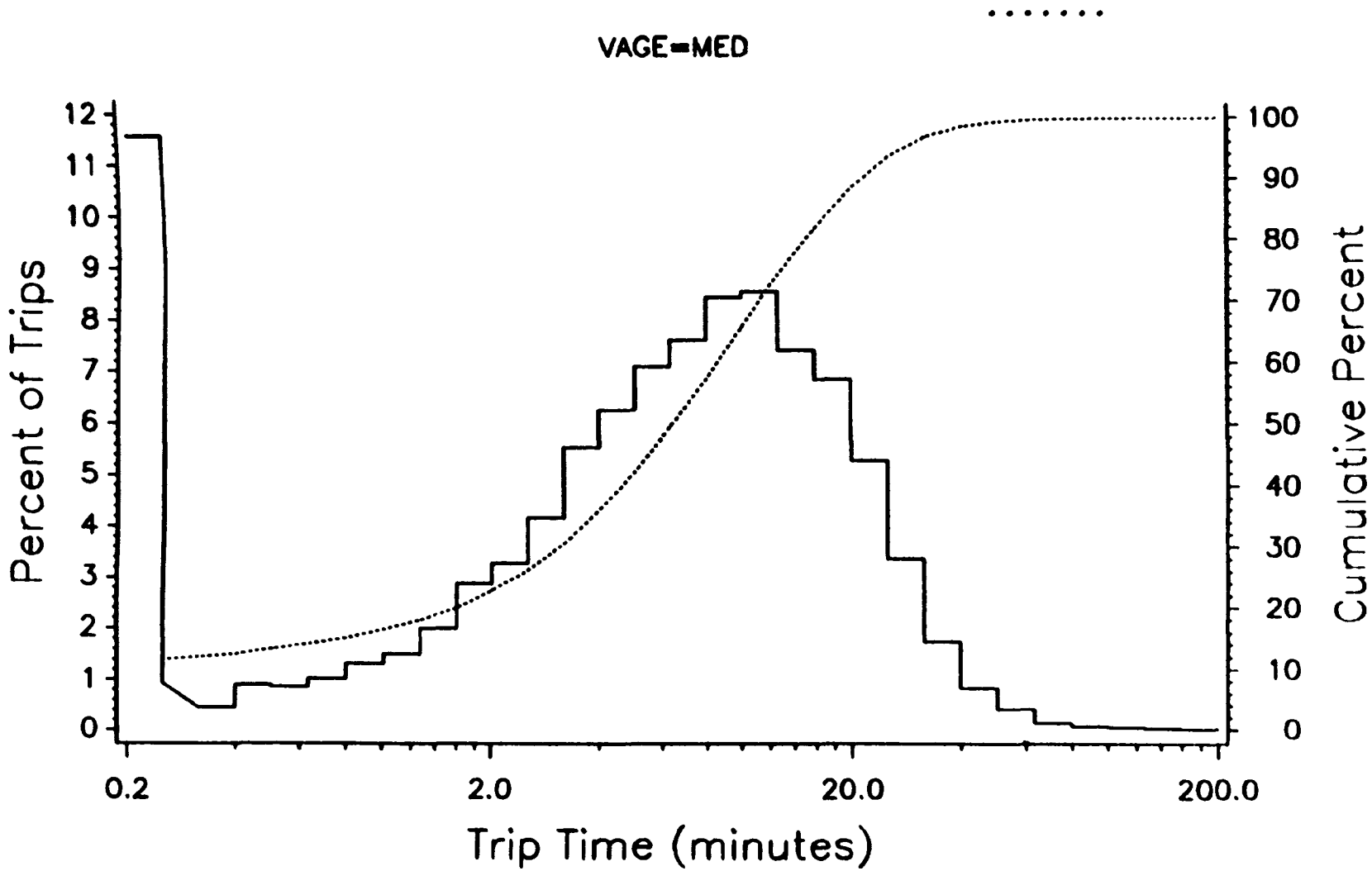
OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	559.23	618.39	11207.00	1.00	8504
2	T_IDLE	(s)	None	111.22	166.72	2951.00	0.00	8504
3	T_FIDLE	(s)	None	25.90	77.11	2085.00	0.00	8504
4	T_RUN	(s)	None	506.31	538.52	10971.00	1.00	7518
5	AVE_MPH	(mph)	None	17.99	10.66	63.40	0.00	7948
6	SOAKTIME	(s)	None	11708.04	24094.56	357418.00	2.00	8355
7	TRIPDIST	(mile)	None	3.76	6.67	197.38	0.00	8504
8	A_STOPD	(mile)	None	0.84	1.34	23.11	0.00	7177
9	AV_R_MPH	(mph)	None	23.02	10.16	64.94	0.02	7518
10	AVE_PKE	(mph**2/s)	None	43.26	19.35	220.21	0.00	7498
11	A_STOPD	(mile)	Number_of_stops	0.79	1.16	23.11	0.00	.
12	AVE_MPH	(mph)	Trip_Distance	29.92	12.53	63.40	0.00	7948
13	AV_R_MPH	(mph)	Trip_Distance	34.21	11.77	64.94	0.02	7518
14	AVE_PKE	(mph**2/s)	Trip_Distance	49.83	26.31	220.21	0.00	7498
15	AVE_MPH	(mph)	Trip_Time	24.21	11.75	63.40	0.00	7948
16	AV_R_MPH	(mph)	Trip_Time	29.23	10.87	64.94	0.02	7518
17	AVE_PKE	(mph**2/s)	Trip_Time	47.11	21.44	220.21	0.00	7498

VAGE=NEW

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	641.00	749.93	14797.00	1.00	2969
19	T_IDLE	(s)	None	112.32	182.67	3182.00	0.00	2969
20	T_FIDLE	(s)	None	33.94	87.17	1910.00	0.00	2969
21	T_RUN	(s)	None	559.37	676.51	14768.00	1.00	2789
22	AVE_MPH	(mph)	None	19.68	10.89	71.36	0.00	2857
23	SOAKTIME	(s)	None	11945.62	22990.60	242058.00	2.00	2912
24	TRIPDIST	(mile)	None	4.75	9.88	255.00	0.00	2969
25	A_STOPD	(mile)	None	1.04	3.79	127.48	0.01	2664
26	AV_R_MPH	(mph)	None	23.97	10.84	71.63	0.09	2789
27	AVE_PKE	(mph**2/s)	None	54.67	26.61	254.01	0.01	2777
28	A_STOPD	(mile)	Number_of_stops	0.95	2.60	127.48	0.01	.
29	AVE_MPH	(mph)	Trip_Distance	33.18	14.35	71.36	0.00	2857
30	AV_R_MPH	(mph)	Trip_Distance	37.33	13.55	71.63	0.09	2789
31	AVE_PKE	(mph**2/s)	Trip_Distance	72.21	44.04	254.01	0.01	2777
32	AVE_MPH	(mph)	Trip_Time	26.76	13.08	71.36	0.00	2857
33	AV_R_MPH	(mph)	Trip_Time	31.61	12.31	71.63	0.09	2789
34	AVE_PKE	(mph**2/s)	Trip_Time	63.86	34.35	254.01	0.01	2777

VAGE=OLD

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
35	TRIPTIME	(s)	None	469.34	523.68	4506.00	1.00	600
36	T_IDLE	(s)	None	115.32	213.25	2340.00	0.00	600
37	T_FIDLE	(s)	None	28.27	97.88	1490.00	0.00	600
38	T_RUN	(s)	None	416.55	417.91	4153.00	2.00	510
39	AVE_MPH	(mph)	None	13.65	10.35	48.95	0.00	600
40	SOAKTIME	(s)	None	10753.64	28628.93	416053.00	2.00	590
41	TRIPDIST	(mile)	None	2.47	3.45	28.69	0.00	600
42	A_STOPD	(mile)	None	0.67	0.82	6.30	0.01	459
43	AV_R_MPH	(mph)	None	19.65	9.29	50.10	0.21	510
44	AVE_PKE	(mph**2/s)	None	37.27	20.15	106.45	0.06	507
45	A_STOPD	(mile)	Number_of_stops	0.62	0.68	6.30	0.01	.
46	AVE_MPH	(mph)	Trip_Distance	24.16	10.34	48.95	0.00	600
47	AV_R_MPH	(mph)	Trip_Distance	27.89	9.23	50.10	0.21	510
48	AVE_PKE	(mph**2/s)	Trip_Distance	39.94	15.71	106.45	0.06	507
49	AVE_MPH	(mph)	Trip_Time	18.91	9.96	48.95	0.00	600
50	AV_R_MPH	(mph)	Trip_Time	23.89	8.46	50.10	0.21	510
51	AVE_PKE	(mph**2/s)	Trip_Time	38.83	16.54	106.45	0.06	507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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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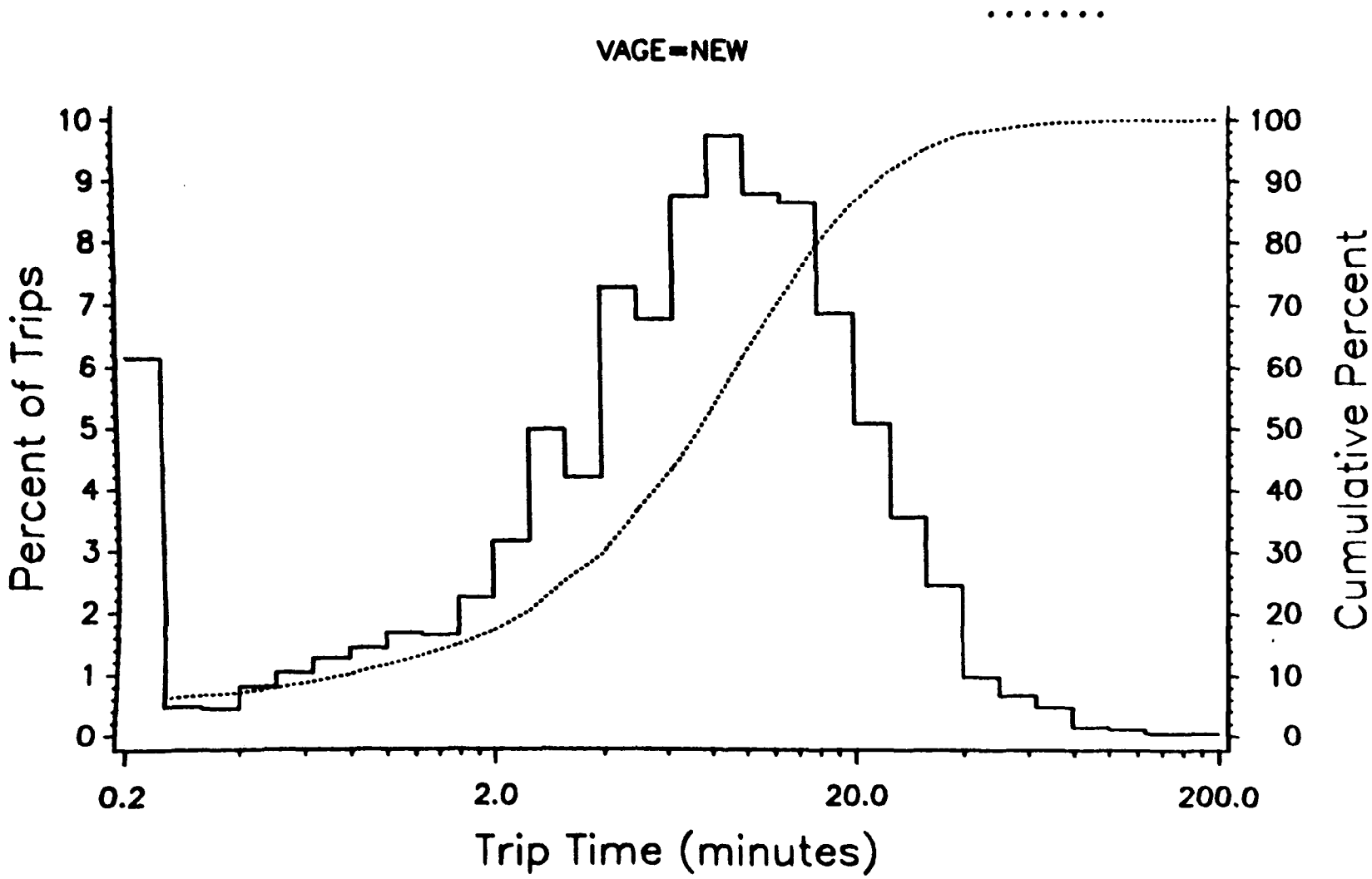
VAGE=NEW
Percent of Trips
Cumulative Percent
Trip Time (minutes)
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200.0
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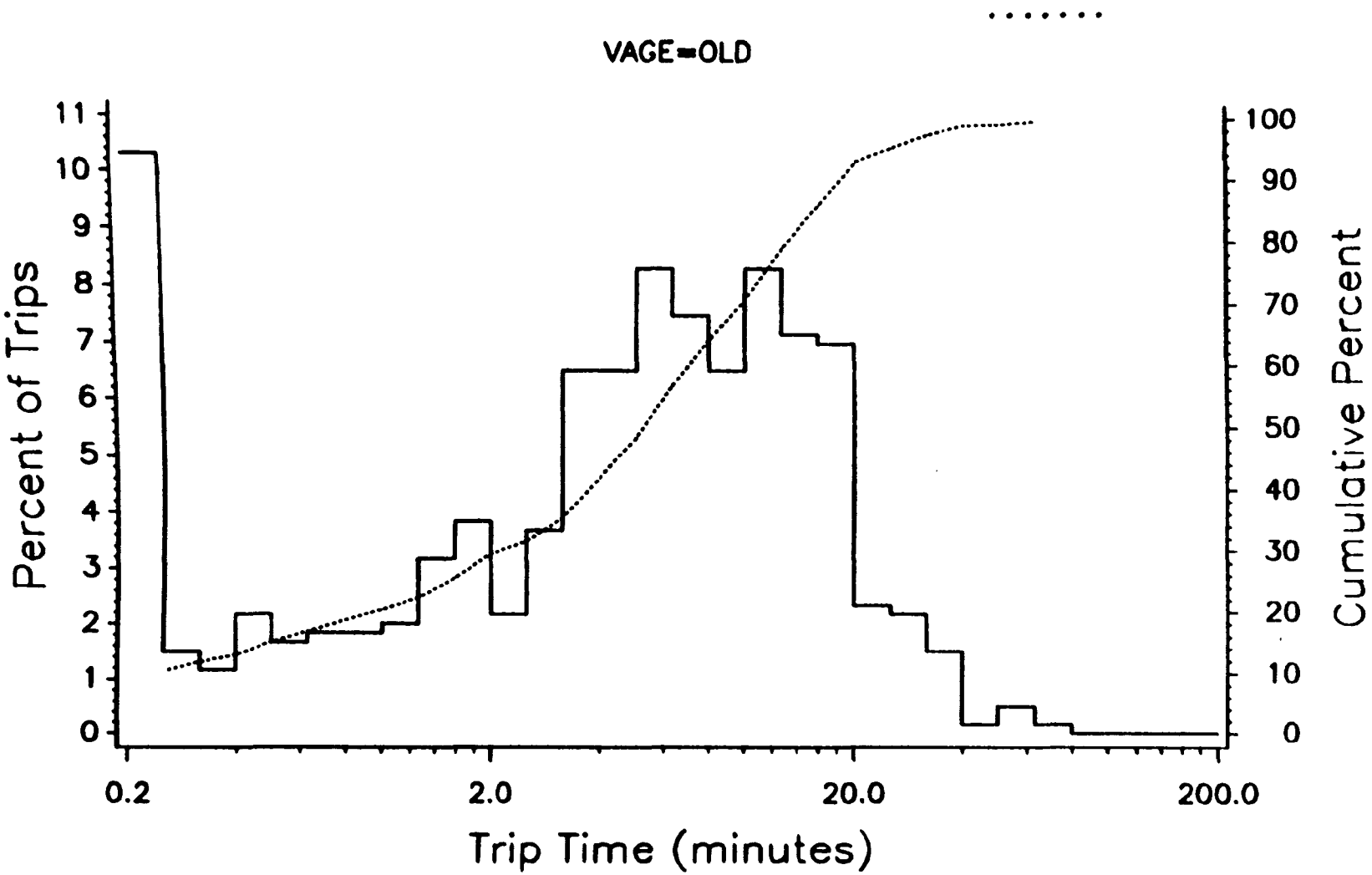
VAGE=OLD
Percent of Trips
Cumulative Percent
Trip Time (minutes)
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70
80
90
100

VAGE=MED

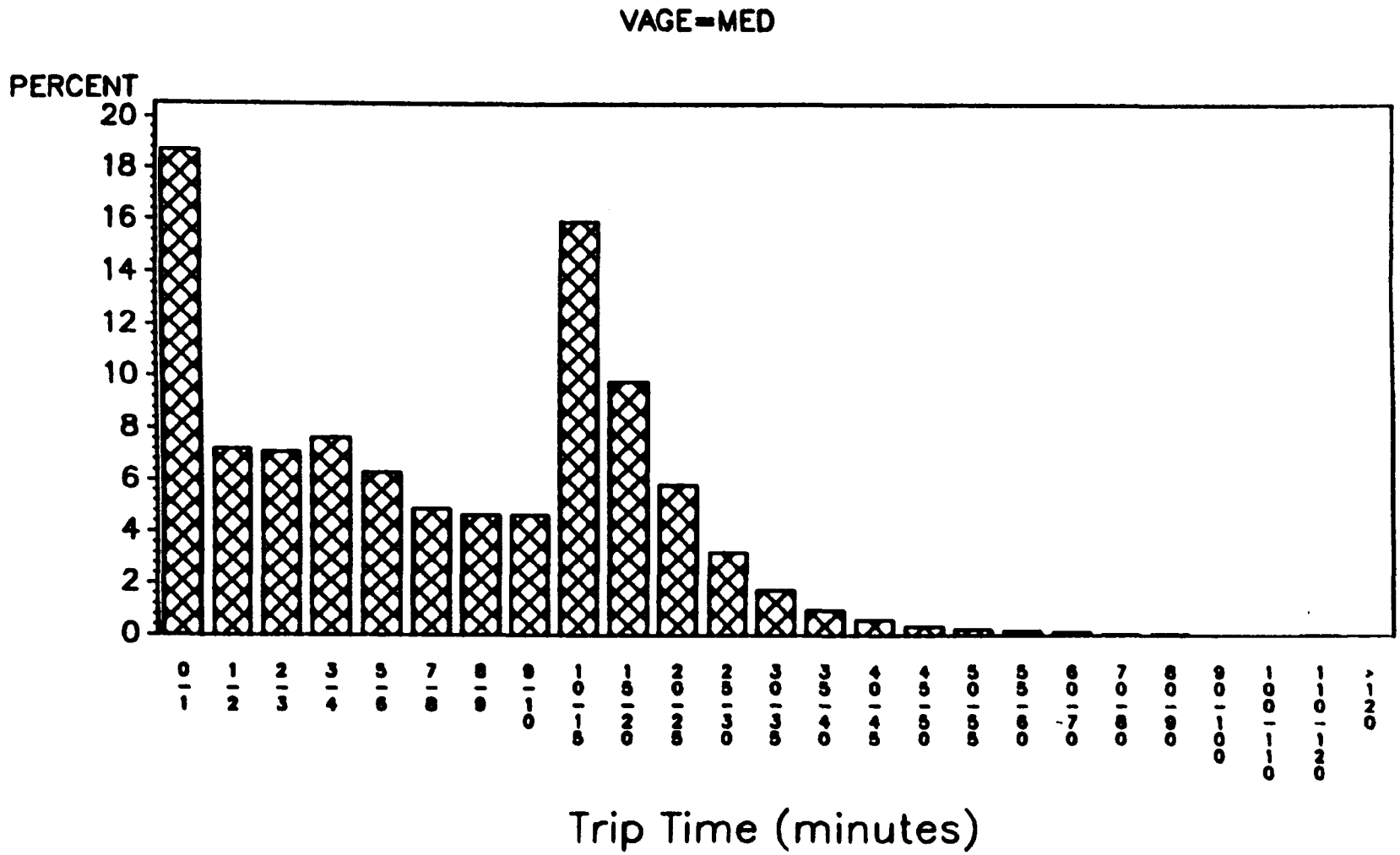
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	985	11.5828	11.58	88.42
2	0.252	0.317	38	0.4468	12.03	87.97
3	0.317	0.399	38	0.4468	12.48	87.52
4	0.399	0.502	76	0.8937	13.37	86.63
5	0.502	0.632	73	0.8584	14.23	85.77
6	0.632	0.796	87	1.0230	15.25	84.75
7	0.796	1.002	113	1.3288	16.58	83.42
8	1.002	1.262	129	1.5169	18.10	81.90
9	1.262	1.589	171	2.0108	20.11	79.89
10	1.589	2.000	246	2.8928	23.00	77.00
11	2.000	2.518	280	3.2926	26.29	73.71
12	2.518	3.170	355	4.1745	30.46	69.54
13	3.170	3.991	471	5.5386	36.00	64.00
14	3.991	5.024	531	6.2441	42.24	57.76
15	5.024	6.325	602	7.0790	49.32	50.68
16	6.325	7.962	646	7.5964	56.92	43.08
17	7.962	10.024	716	8.4196	65.34	34.66
18	10.024	12.619	725	8.5254	73.87	26.13
19	12.619	15.887	629	7.3965	81.27	18.73
20	15.887	20.000	581	6.8321	88.10	11.90
21	20.000	25.179	448	5.2681	93.37	6.63
22	25.179	31.698	286	3.3631	96.73	3.27
23	31.698	39.905	148	1.7404	98.47	1.53
24	39.905	50.238	71	0.8349	99.30	0.70
25	50.238	63.246	35	0.4116	99.71	0.29
26	63.246	79.621	11	0.1294	99.84	0.16
27	79.621	100.237	6	0.0706	99.91	0.09
28	100.237	126.191	4	0.0470	99.96	0.04
29	126.191	158.866	2	0.0235	99.98	0.02
30	158.866	200.000	1	0.0118	99.99	0.01

VAGE=NEW

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	183	6.16369	6.16	93.84
32	0.252	0.317	14	0.47154	6.63	93.37
33	0.317	0.399	13	0.43786	7.07	92.93
34	0.399	0.502	24	0.80835	7.88	92.12
35	0.502	0.632	31	1.04412	8.92	91.08
36	0.632	0.796	38	1.27989	10.20	89.80
37	0.796	1.002	43	1.44830	11.65	88.35
38	1.002	1.262	50	1.68407	13.33	86.67
39	1.262	1.589	49	1.65039	14.98	85.02
40	1.589	2.000	67	2.25665	17.24	82.76
41	2.000	2.518	94	3.16605	20.41	79.59
42	2.518	3.170	148	4.98484	25.39	74.61
43	3.170	3.991	125	4.21017	29.60	70.40
44	3.991	5.024	216	7.27518	36.88	63.12
45	5.024	6.325	201	6.76996	43.65	56.35
46	6.325	7.962	260	8.75716	52.41	47.59
47	7.962	10.024	289	9.73392	62.14	37.86
48	10.024	12.619	261	8.79084	70.93	29.07
49	12.619	15.887	257	8.65611	79.59	20.41
50	15.887	20.000	204	6.87100	86.46	13.54
51	20.000	25.179	151	5.08589	91.55	8.45
52	25.179	31.698	106	3.57023	95.12	4.88
53	31.698	39.905	73	2.45874	97.58	2.42
54	39.905	50.238	29	0.97676	98.56	1.44
55	50.238	63.246	20	0.67363	99.23	0.77
56	63.246	79.621	14	0.47154	99.70	0.30
57	79.621	100.237	4	0.13473	99.83	0.17
58	100.237	126.191	3	0.10104	99.93	0.07
59	126.191	158.866	1	0.03368	99.96	0.04
60	158.866	200.000	1	0.03368	99.99	0.01

VAGE=OLD

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.200	0.252	62	10.3333	10.33	89.67
62	0.252	0.317	9	1.5000	11.83	88.17
63	0.317	0.399	7	1.1667	13.00	87.00
64	0.399	0.502	13	2.1667	15.17	84.83
65	0.502	0.632	10	1.6667	16.84	83.16
66	0.632	0.796	11	1.8333	18.67	81.33
67	0.796	1.002	11	1.8333	20.50	79.50
68	1.002	1.262	12	2.0000	22.50	77.50
69	1.262	1.589	19	3.1667	25.67	74.33
70	1.589	2.000	23	3.8333	29.50	70.50
71	2.000	2.518	13	2.1667	31.67	68.33
72	2.518	3.170	22	3.6667	35.34	64.66
73	3.170	3.991	39	6.5000	41.84	58.16
74	3.991	5.024	39	6.5000	48.34	51.66
75	5.024	6.325	50	8.3333	56.67	43.33
76	6.325	7.962	45	7.5000	64.17	35.83
77	7.962	10.024	39	6.5000	70.67	29.33
78	10.024	12.619	50	8.3333	79.00	21.00
79	12.619	15.887	43	7.1667	86.17	13.83
80	15.887	20.000	42	7.0000	93.17	6.83
81	20.000	25.179	14	2.3333	95.50	4.50
82	25.179	31.698	13	2.1667	97.67	2.33
83	31.698	39.905	9	1.5000	99.17	0.83
84	39.905	50.238	1	0.1667	99.34	0.66
85	50.238	63.246	3	0.5000	99.84	0.16
86	63.246	79.621	1	0.1667	100.01	-0.01
87	79.621	100.237	.	0.0000	100.01	-0.01
88	100.237	126.191	.	0.0000	100.01	-0.01
89	126.191	158.866	.	0.0000	100.01	-0.01
90	158.866	200.000	.	0.0000	100.01	-0.01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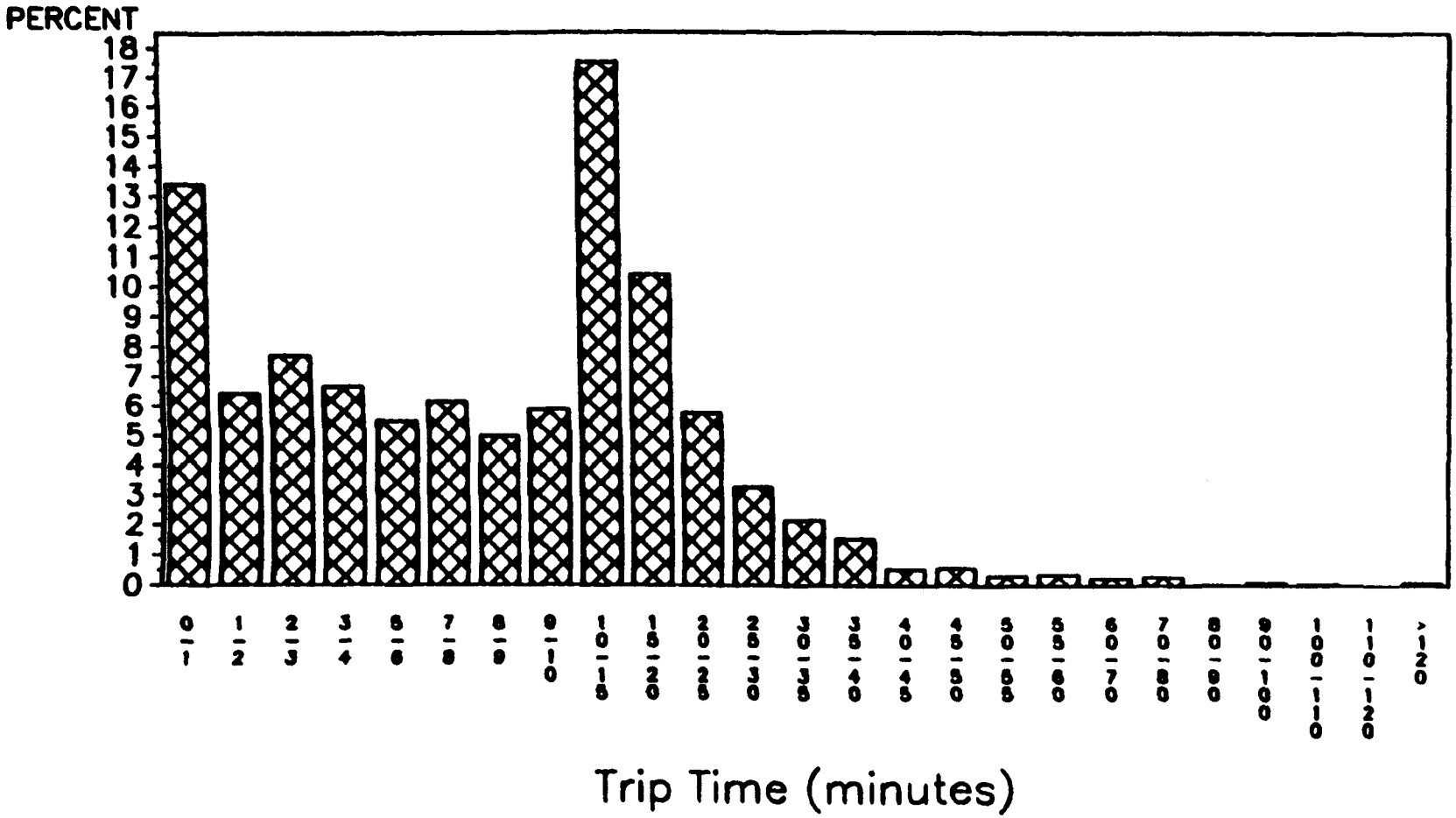
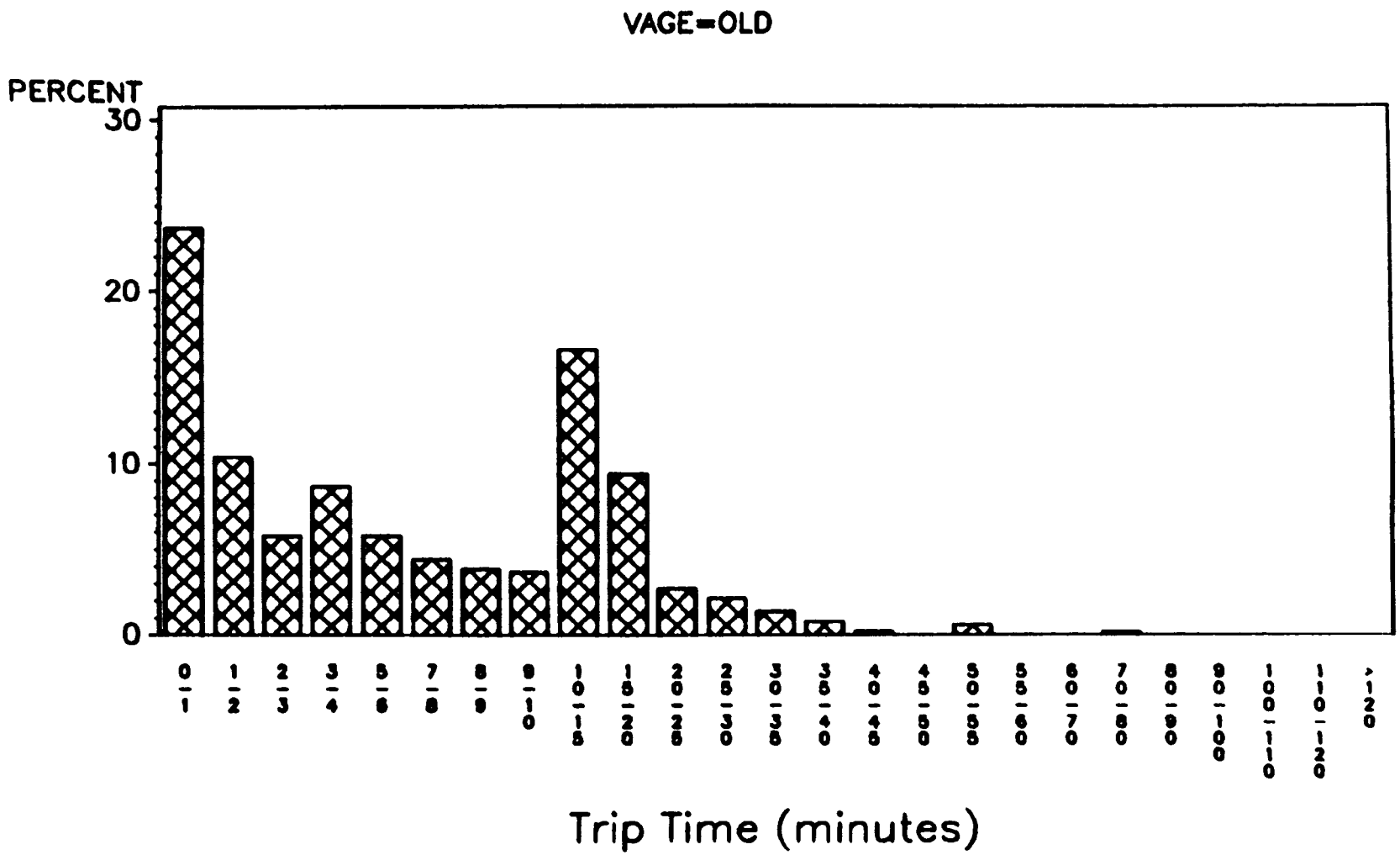
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

VAGE=NEW


PERCENT
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)


VAGE=OLD
PERCENT
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

VAGE=MED

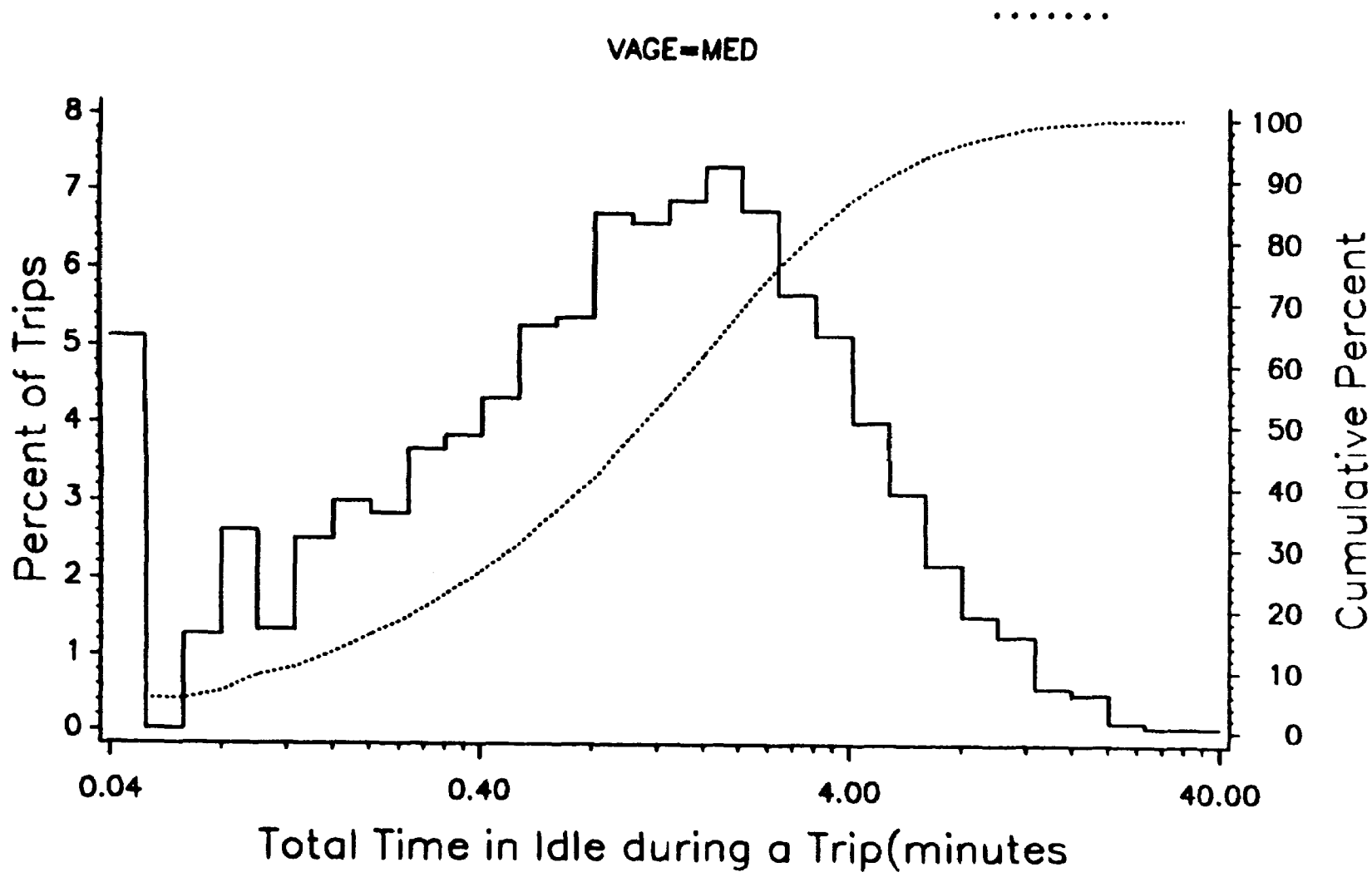
TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1410	16.6	1410	16.6
2	546	6.4	1956	23.0
3	535	6.3	2491	29.3
4	577	6.8	3068	36.1
5	521	6.1	3589	42.2
6	476	5.6	4065	47.8
7	422	5.0	4487	52.8
8	368	4.3	4855	57.1
9	348	4.1	5203	61.2
10	348	4.1	5551	65.3
15	1203	14.1	6754	79.4
20	738	8.7	7492	88.1
25	439	5.2	7931	93.3
30	243	2.9	8174	96.1
35	129	1.5	8303	97.6
40	72	0.8	8375	98.5
45	43	0.5	8418	99.0
50	25	0.3	8443	99.3
55	18	0.2	8461	99.5
60	14	0.2	8475	99.7
70	11	0.1	8486	99.8
80	5	0.1	8491	99.8
90	6	0.1	8497	99.9
120	7	0.1	8504	100.0

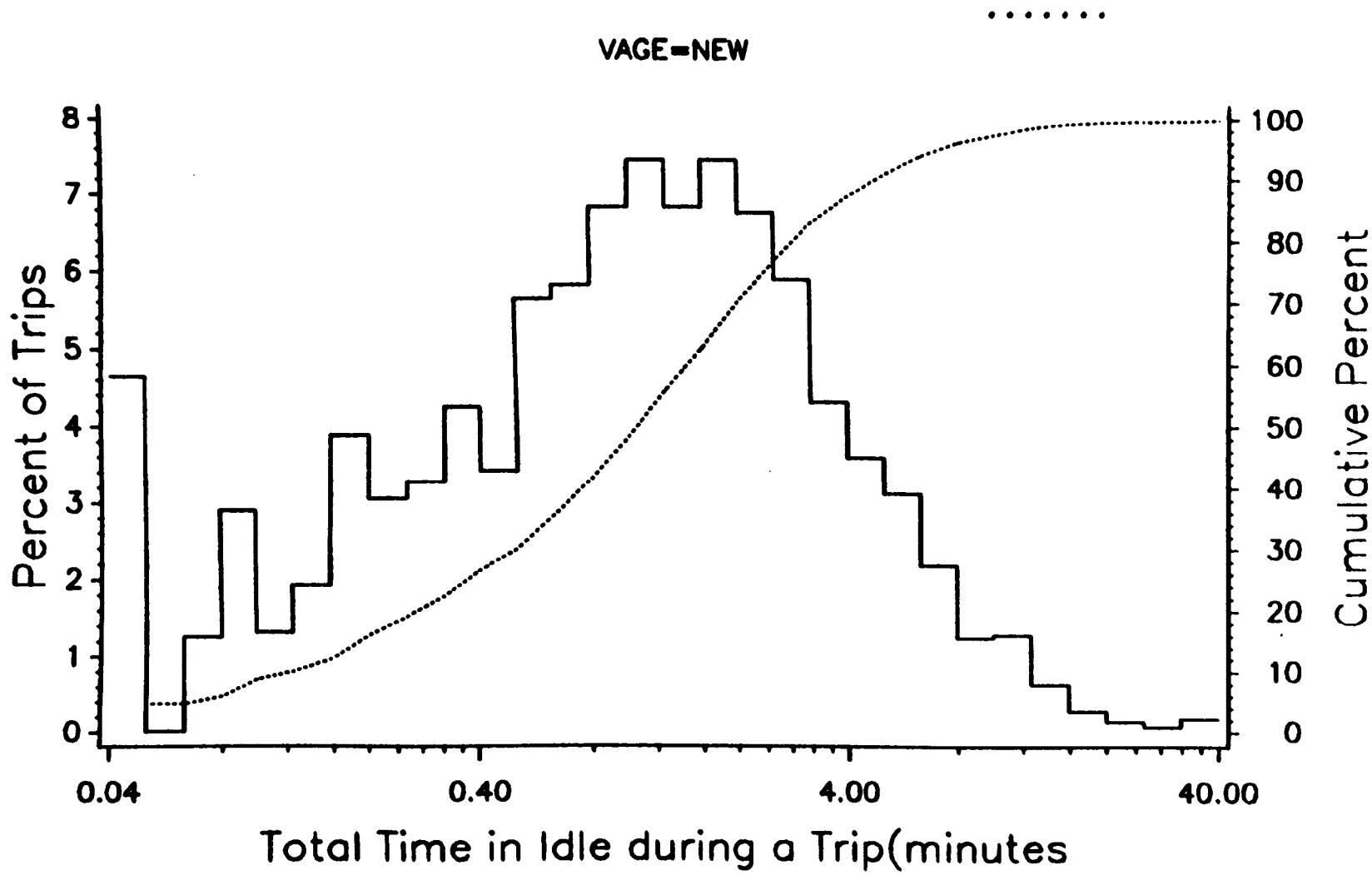
VAGE=NEW

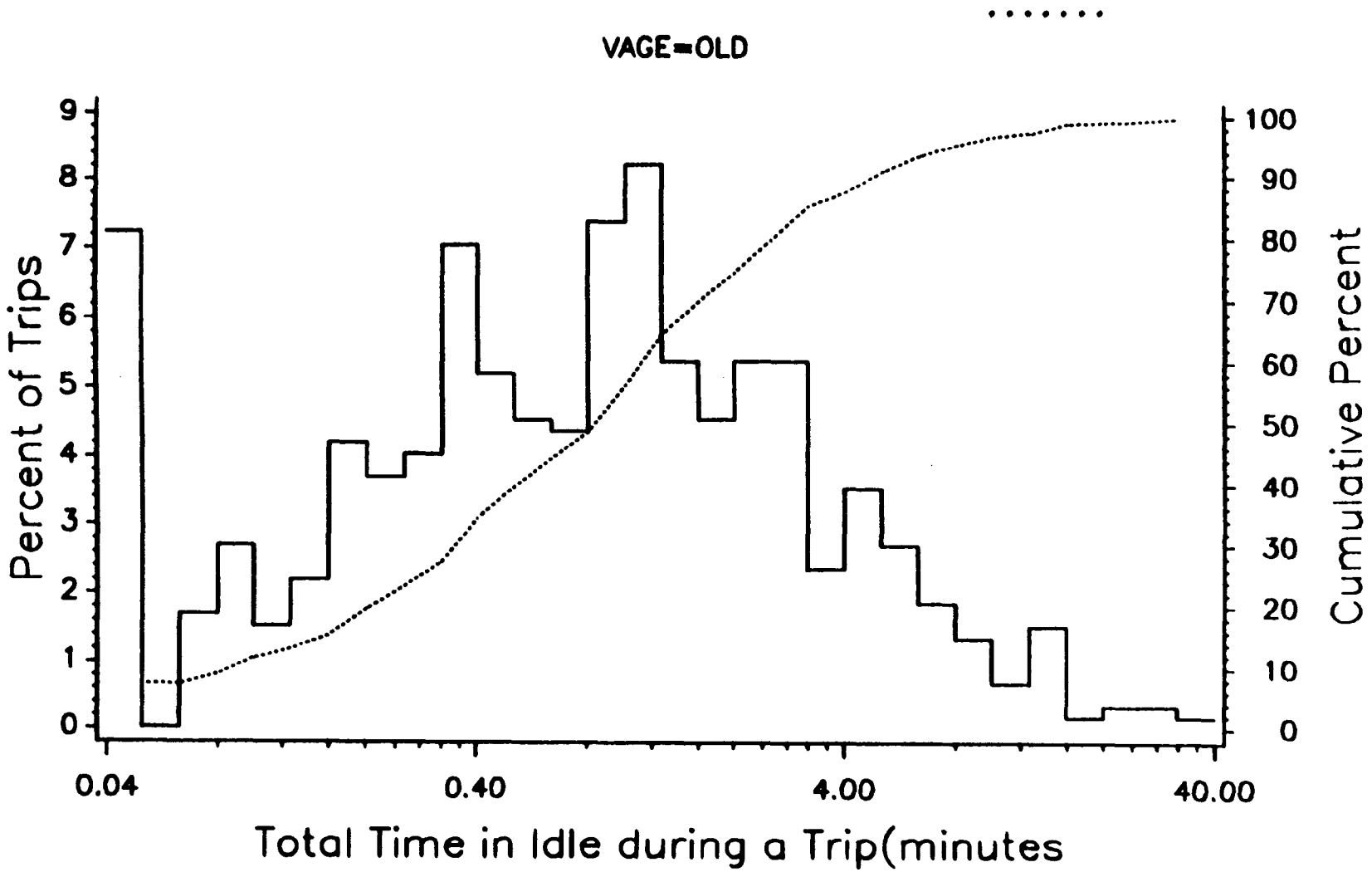
TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	346	11.7	346	11.7
2	166	5.6	512	17.2
3	199	6.7	711	23.9
4	172	5.8	883	29.7
5	210	7.1	1093	36.8
6	142	4.8	1235	41.6
7	170	5.7	1405	47.3
8	159	5.4	1564	52.7
9	129	4.3	1693	57.0
10	152	5.1	1845	62.1
15	453	15.3	2298	77.4
20	269	9.1	2567	86.5
25	149	5.0	2716	91.5
30	85	2.9	2801	94.3
35	56	1.9	2857	96.2
40	40	1.3	2897	97.6
45	14	0.5	2911	98.0
50	15	0.5	2926	98.6
55	9	0.3	2935	98.9
60	10	0.3	2945	99.2
70	7	0.2	2952	99.4
80	8	0.3	2960	99.7
90	1	0.0	2961	99.7
100	3	0.1	2964	99.8
110	2	0.1	2966	99.9
120	3	0.1	2969	100.0

VAGE=OLD

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	123	20.5	123	20.5
2	54	9.0	177	29.5
3	30	5.0	207	34.5
4	45	7.5	252	42.0
5	38	6.3	290	48.3
6	30	5.0	320	53.3
7	42	7.0	362	60.3
8	23	3.8	385	64.2
9	20	3.3	405	67.5
10	19	3.2	424	70.7
15	86	14.3	510	85.0
20	49	8.2	559	93.2
25	14	2.3	573	95.5
30	11	1.8	584	97.3
35	7	1.2	591	98.5
40	4	0.7	595	99.2
45	1	0.2	596	99.3
55	3	0.5	599	99.8
80	1	0.2	600	100.0


VAGE=MED
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes


VAGE=NEW
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes


VAGE=OLD
Percent of Trips
Cumulative Percent
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

VAGE=MED

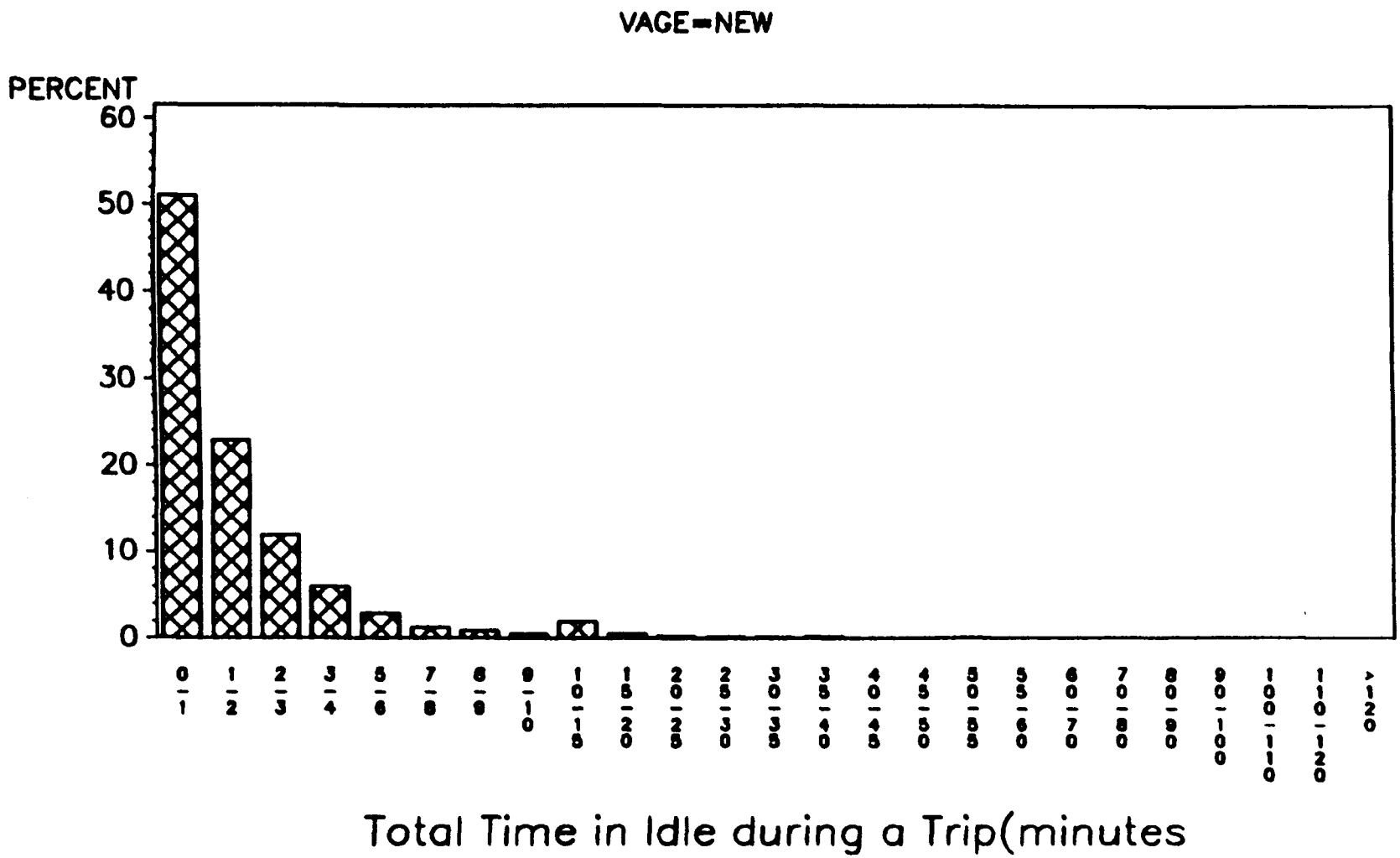
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	401	5.12395	5.12	94.88
2	0.050	0.063	.	0.00000	5.12	94.88
3	0.063	0.080	99	1.26501	6.39	93.61
4	0.080	0.100	205	2.61947	9.01	90.99
5	0.100	0.126	104	1.32890	10.34	89.66
6	0.126	0.159	197	2.51725	12.86	87.14
7	0.159	0.200	235	3.00281	15.86	84.14
8	0.200	0.252	222	2.83670	18.70	81.30
9	0.252	0.318	288	3.68004	22.38	77.62
10	0.318	0.400	302	3.85893	26.24	73.76
11	0.400	0.504	340	4.34449	30.58	69.42
12	0.504	0.634	414	5.29006	35.87	64.13
13	0.634	0.798	423	5.40506	41.28	58.72
14	0.798	1.005	528	6.74674	48.03	51.97
15	1.005	1.265	518	6.61896	54.65	45.35
16	1.265	1.592	541	6.91285	61.56	38.44
17	1.592	2.005	576	7.36008	68.92	31.08
18	2.005	2.524	531	6.78508	75.71	24.29
19	2.524	3.177	446	5.69895	81.41	18.59
20	3.177	4.000	405	5.17506	86.59	13.41
21	4.000	5.036	316	4.03782	90.63	9.37
22	5.036	6.340	244	3.11781	93.75	6.25
23	6.340	7.981	172	2.19780	95.95	4.05
24	7.981	10.048	119	1.52057	97.47	2.53
25	10.048	12.649	99	1.26501	98.74	1.26
26	12.649	15.924	45	0.57501	99.32	0.68
27	15.924	20.047	39	0.49834	99.82	0.18
28	20.047	25.238	9	0.11500	99.94	0.06
29	25.238	31.773	4	0.05111	99.99	0.01
30	31.773	40.000	4	0.05111	100.04	-0.04

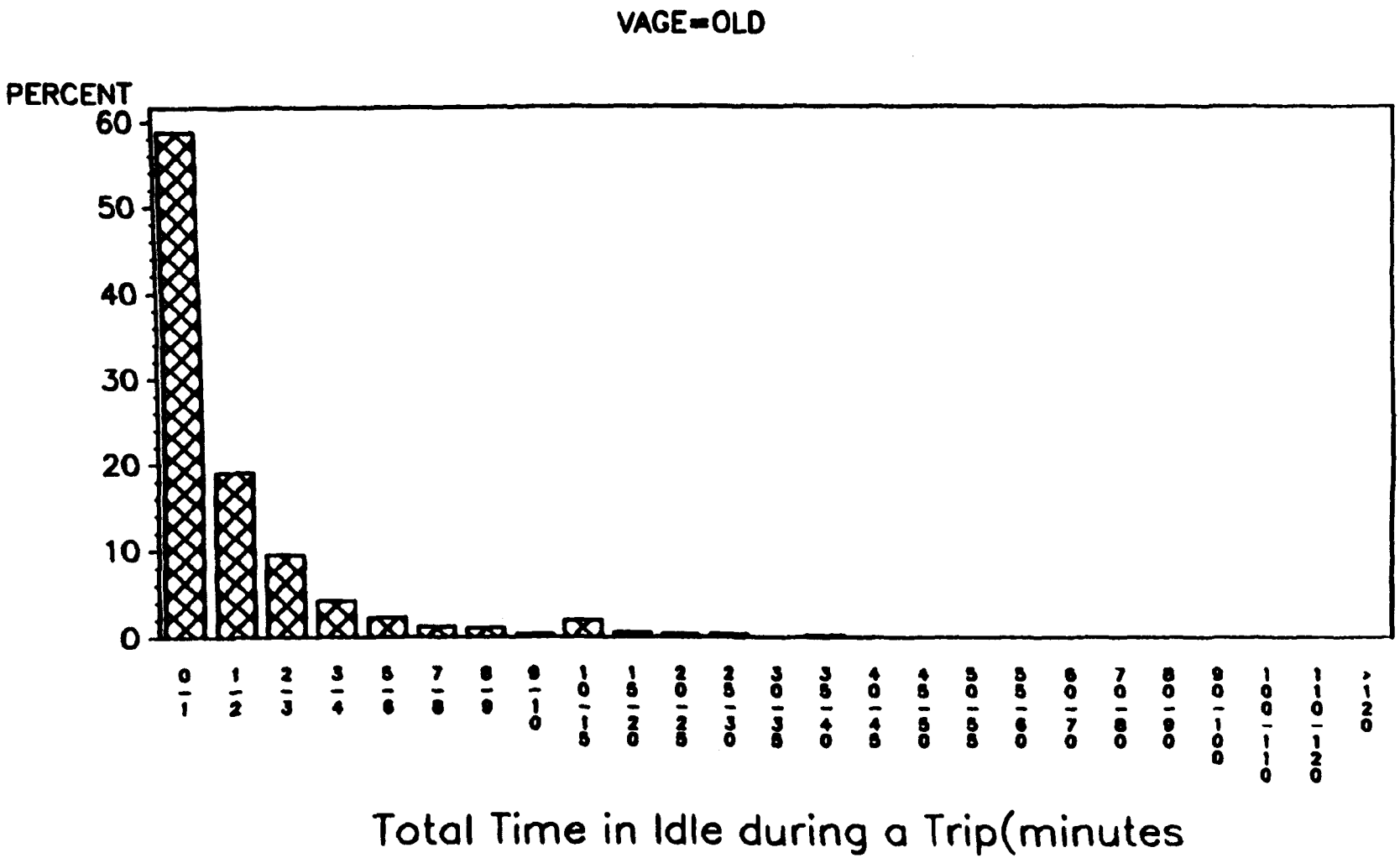
VAGE=NEW

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	129	4.65032	4.65	95.35
32	0.050	0.063	.	0.00000	4.65	95.35
33	0.063	0.080	35	1.26172	5.91	94.09
34	0.080	0.100	81	2.91997	8.83	91.17
35	0.100	0.126	37	1.33381	10.16	89.84
36	0.126	0.159	54	1.94665	12.11	87.89
37	0.159	0.200	108	3.89329	16.00	84.00
38	0.200	0.252	85	3.06417	19.06	80.94
39	0.252	0.318	91	3.28046	22.34	77.66
40	0.318	0.400	118	4.25379	26.59	73.41
41	0.400	0.504	95	3.42466	30.01	69.99
42	0.504	0.634	157	5.65970	35.67	64.33
43	0.634	0.798	162	5.83994	41.51	58.49
44	0.798	1.005	190	6.84932	48.36	51.64
45	1.005	1.265	207	7.46215	55.82	44.18
46	1.265	1.592	190	6.84932	62.67	37.33
47	1.592	2.005	207	7.46215	70.13	29.87
48	2.005	2.524	188	6.77722	76.91	23.09
49	2.524	3.177	164	5.91204	82.82	17.18
50	3.177	4.000	120	4.32588	87.15	12.85
51	4.000	5.036	100	3.60490	90.75	9.25
52	5.036	6.340	87	3.13627	93.89	6.11
53	6.340	7.981	61	2.19899	96.09	3.91
54	7.981	10.048	35	1.26172	97.35	2.65
55	10.048	12.649	36	1.29776	98.65	1.35
56	12.649	15.924	18	0.64888	99.30	0.70
57	15.924	20.047	8	0.28839	99.59	0.41
58	20.047	25.238	4	0.14420	99.73	0.27
59	25.238	31.773	2	0.07210	99.80	0.20
60	31.773	40.000	5	0.18025	99.98	0.02

VAGE=OLD

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.040	0.050	43	7.25126	7.25	92.75
62	0.050	0.063	.	0.00000	7.25	92.75
63	0.063	0.080	10	1.68634	8.94	91.06
64	0.080	0.100	16	2.69815	11.64	88.36
65	0.100	0.126	9	1.51771	13.16	86.84
66	0.126	0.159	13	2.19224	15.35	84.65
67	0.159	0.200	25	4.21585	19.57	80.43
68	0.200	0.252	22	3.70995	23.28	76.72
69	0.252	0.318	24	4.04722	27.33	72.67
70	0.318	0.400	42	7.08263	34.41	65.59
71	0.400	0.504	31	5.22766	39.64	60.36
72	0.504	0.634	27	4.55312	44.19	55.81
73	0.634	0.798	26	4.38449	48.57	51.43
74	0.798	1.005	44	7.41990	55.99	44.01
75	1.005	1.265	49	8.26307	64.25	35.75
76	1.265	1.592	32	5.39629	69.65	30.35
77	1.592	2.005	27	4.55312	74.20	25.80
78	2.005	2.524	32	5.39629	79.60	20.40
79	2.524	3.177	32	5.39629	85.00	15.00
80	3.177	4.000	14	2.36088	87.36	12.64
81	4.000	5.036	21	3.54132	90.90	9.10
82	5.036	6.340	16	2.69815	93.60	6.40
83	6.340	7.981	11	1.85497	95.45	4.55
84	7.981	10.048	8	1.34907	96.80	3.20
85	10.048	12.649	4	0.67454	97.47	2.53
86	12.649	15.924	9	1.51771	98.99	1.01
87	15.924	20.047	1	0.16863	99.16	0.84
88	20.047	25.238	2	0.33727	99.50	0.50
89	25.238	31.773	2	0.33727	99.84	0.16
90	31.773	40.000	1	0.16863	100.01	-0.01


VAGE=NEW
PERCENT
60
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes


VAGE=OLD
PERCENT
60
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

VAGE=MED

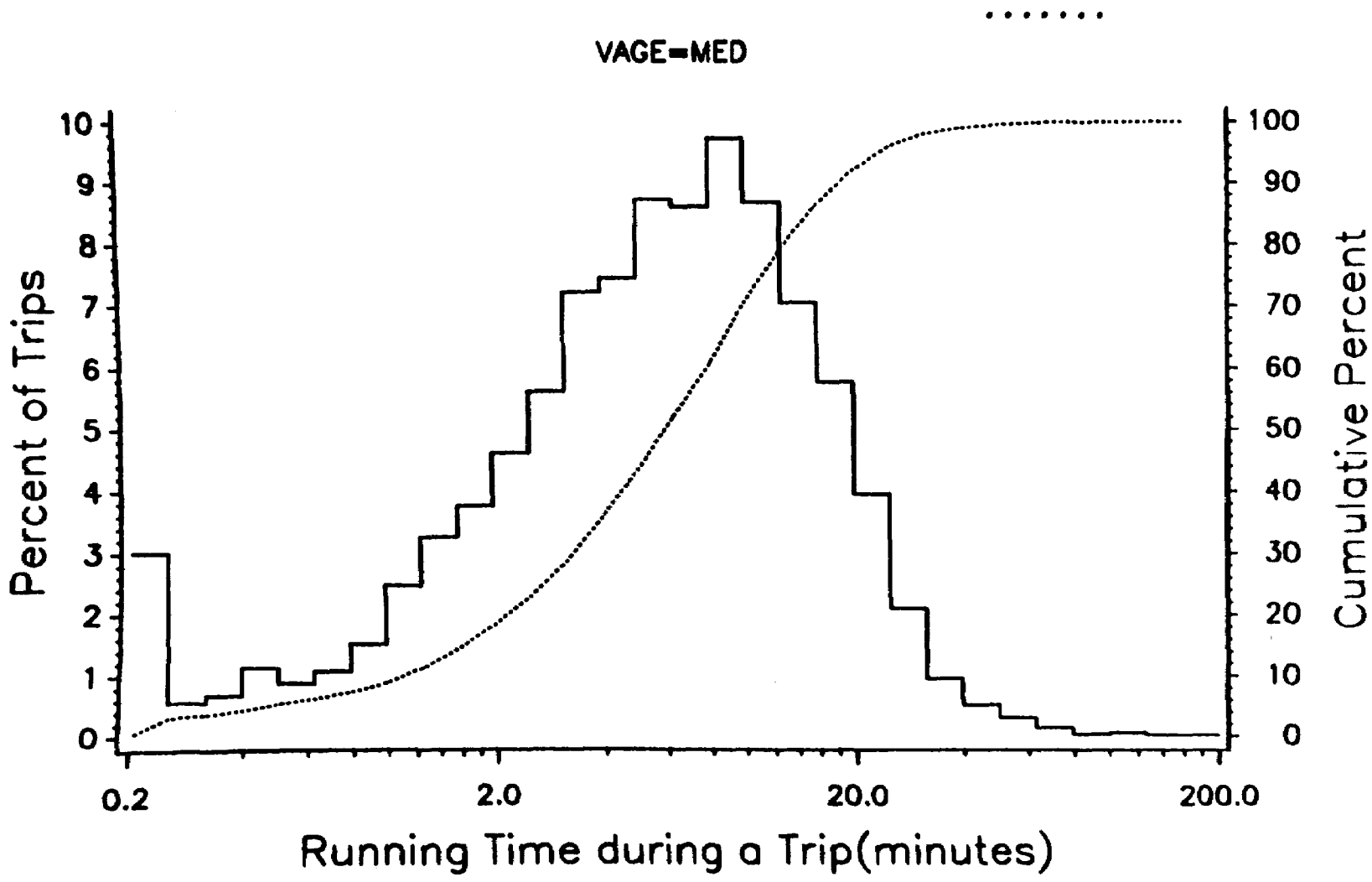
ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	678	8.0	678	8.0
1	3758	44.2	4436	52.2
2	1635	19.2	6071	71.4
3	874	10.3	6945	81.7
4	508	6.0	7453	87.6
5	307	3.6	7760	91.3
6	211	2.5	7971	93.7
7	124	1.5	8095	95.2
8	91	1.1	8186	96.3
9	73	0.9	8259	97.1
10	44	0.5	8303	97.6
15	139	1.6	8442	99.3
20	45	0.5	8487	99.8
25	9	0.1	8496	99.9
30	4	0.0	8500	100.0
35	1	0.0	8501	100.0
40	1	0.0	8502	100.0
45	1	0.0	8503	100.0
50	1	0.0	8504	100.0

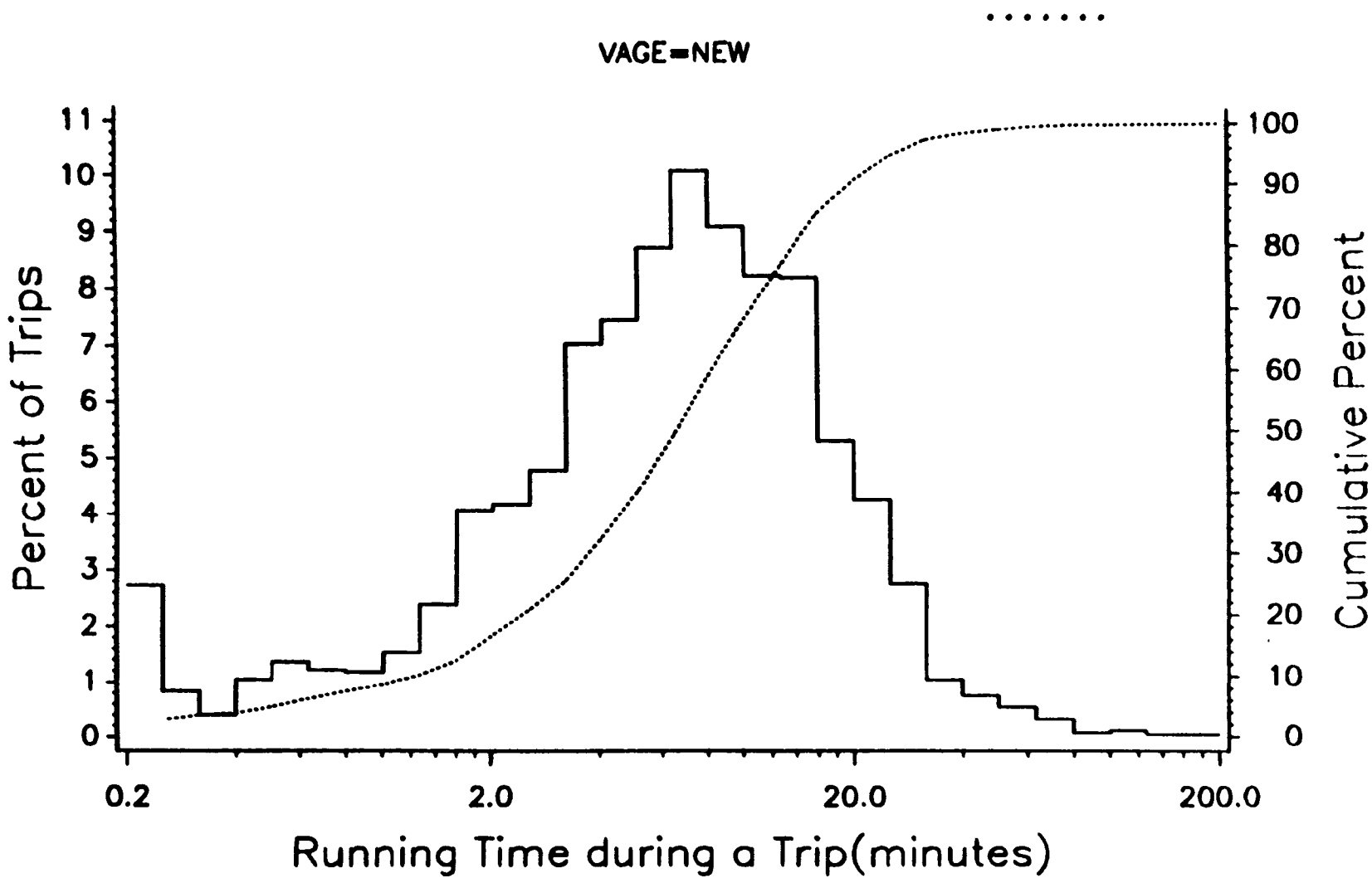
VAGE=NEW

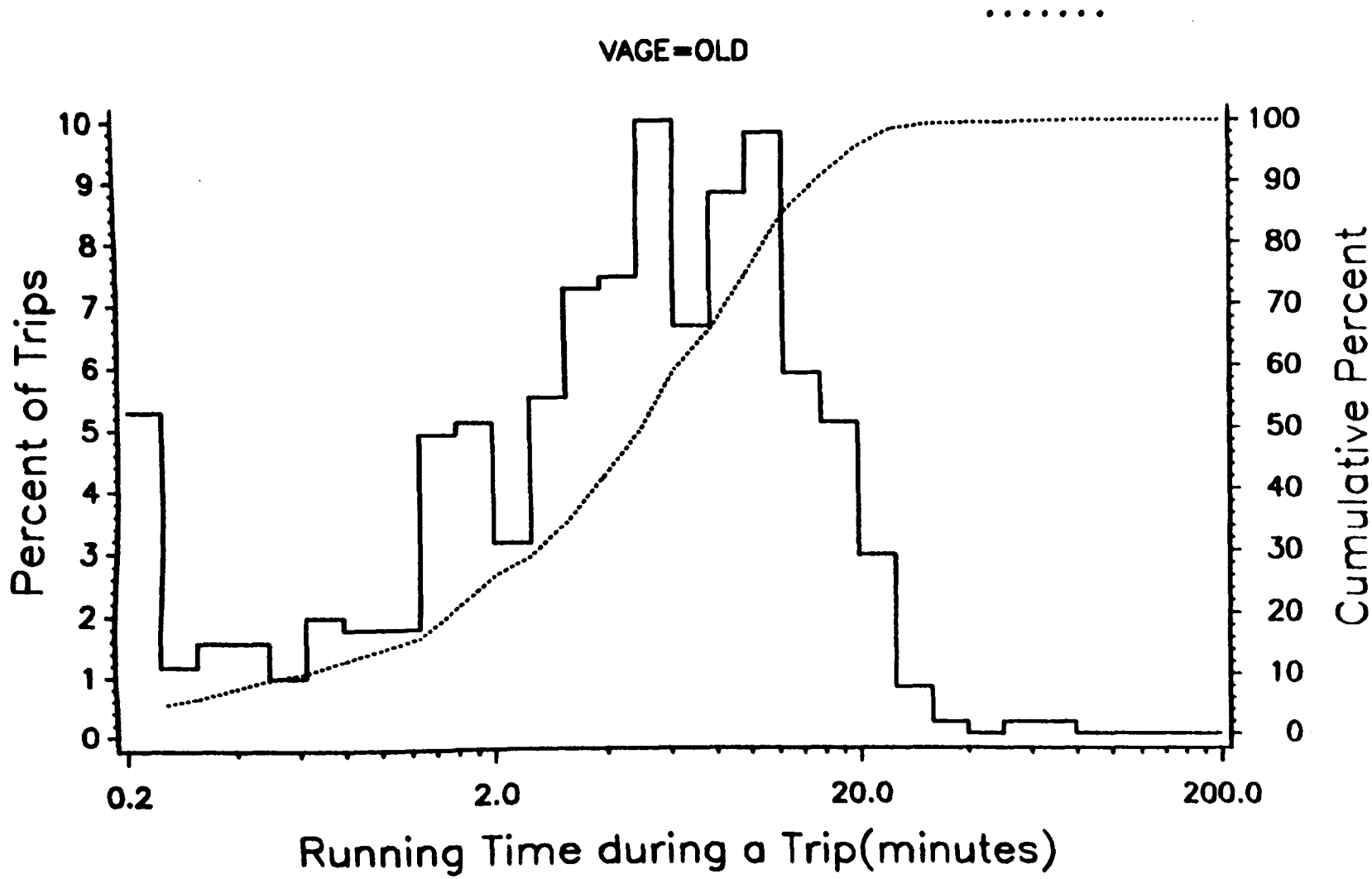
ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	195	6.6	195	6.6
1	1342	45.2	1537	51.8
2	604	20.3	2141	72.1
3	314	10.6	2455	82.7
4	158	5.3	2613	88.0
5	98	3.3	2711	91.3
6	76	2.6	2787	93.9
7	43	1.4	2830	95.3
8	32	1.1	2862	96.4
9	22	0.7	2884	97.1
10	12	0.4	2896	97.5
15	51	1.7	2947	99.3
20	11	0.4	2958	99.6
25	4	0.1	2962	99.8
30	2	0.1	2964	99.8
35	1	0.0	2965	99.9
40	3	0.1	2968	100.0
55	1	0.0	2969	100.0

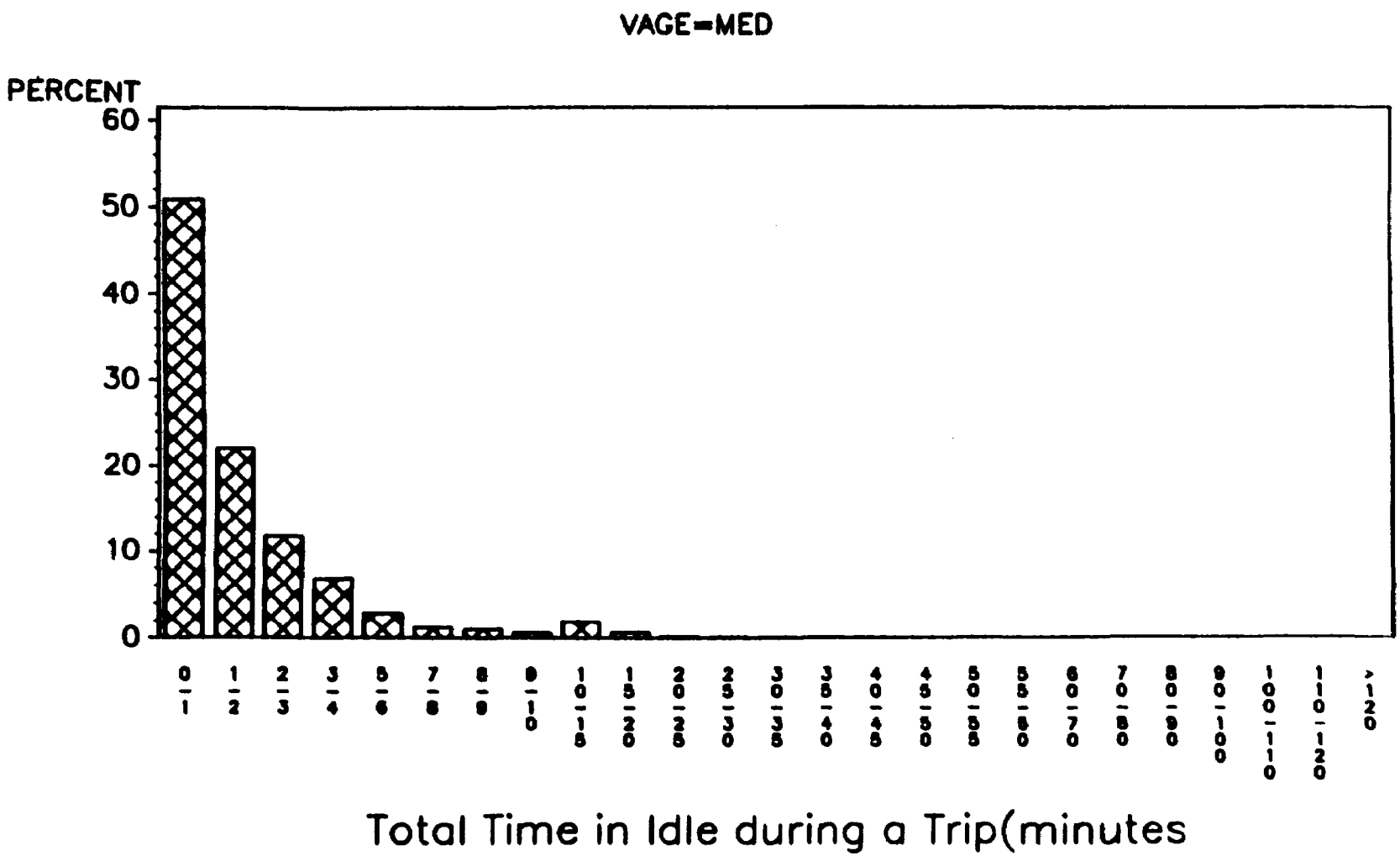
VAGE=OLD

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	7	1.2	7	1.2
1	332	55.3	339	56.5
2	108	18.0	447	74.5
3	54	9.0	501	83.5
4	24	4.0	525	87.5
5	20	3.3	545	90.8
6	13	2.2	558	93.0
7	8	1.3	566	94.3
8	7	1.2	573	95.5
9	6	1.0	579	96.5
10	2	0.3	581	96.8
15	11	1.8	592	98.7
20	3	0.5	595	99.2
25	2	0.3	597	99.5
30	2	0.3	599	99.8
40	1	0.2	600	100.0


VAGE=MED
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100
0.2
2.0
20.0
200.0


VAGE=NEW
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
0
10
20
30
40
50
60
70
80
90
100


VAGE=OLD
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100


VAGE=MED
PERCENT
60
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

VAGE=MED

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	226	3.00612	3.01	96.99
2	0.252	0.317	42	0.55866	3.57	96.43
3	0.317	0.399	51	0.67837	4.25	95.75
4	0.399	0.502	85	1.13062	5.38	94.62
5	0.502	0.632	66	0.87789	6.26	93.74
6	0.632	0.796	81	1.07741	7.34	92.66
7	0.796	1.002	115	1.52966	8.87	91.13
8	1.002	1.262	188	2.50067	11.37	88.63
9	1.262	1.589	247	3.28545	14.66	85.34
10	1.589	2.000	285	3.79090	18.45	81.55
11	2.000	2.518	348	4.62889	23.08	76.92
12	2.518	3.170	423	5.62650	28.71	71.29
13	3.170	3.991	543	7.22267	35.93	64.07
14	3.991	5.024	560	7.44879	43.38	56.62
15	5.024	6.325	656	8.72572	52.11	47.89
16	6.325	7.962	647	8.60601	60.72	39.28
17	7.962	10.024	731	9.72333	70.44	29.56
18	10.024	12.619	652	8.67252	79.11	20.89
19	12.619	15.887	530	7.04975	86.16	13.84
20	15.887	20.000	434	5.77281	91.93	8.07
21	20.000	25.179	298	3.96382	95.89	4.11
22	25.179	31.698	158	2.10162	97.99	2.01
23	31.698	39.905	72	0.95770	98.95	1.05
24	39.905	50.238	39	0.51875	99.47	0.53
25	50.238	63.246	23	0.30593	99.78	0.22
26	63.246	79.621	10	0.13301	99.91	0.09
27	79.621	100.237	2	0.02660	99.94	0.06
28	100.237	126.191	4	0.05321	99.99	0.01
29	126.191	158.866	1	0.01330	100.00	0.00
30	158.866	200.000	1	0.01330	100.01	-0.01

VAGE=NEW

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	76	2.7250	2.72	97.28
32	0.252	0.317	23	0.8247	3.54	96.46
33	0.317	0.399	11	0.3944	3.93	96.07
34	0.399	0.502	29	1.0398	4.97	95.03
35	0.502	0.632	38	1.3625	6.33	93.67
36	0.632	0.796	34	1.2191	7.55	92.45
37	0.796	1.002	33	1.1832	8.73	91.27
38	1.002	1.262	43	1.5418	10.27	89.73
39	1.262	1.589	67	2.4023	12.67	87.33
40	1.589	2.000	114	4.0875	16.76	83.24
41	2.000	2.518	117	4.1951	20.96	79.04
42	2.518	3.170	134	4.8046	25.76	74.24
43	3.170	3.991	197	7.0635	32.82	67.18
44	3.991	5.024	209	7.4937	40.31	59.69
45	5.024	6.325	244	8.7487	49.06	50.94
46	6.325	7.962	282	10.1112	59.17	40.83
47	7.962	10.024	254	9.1072	68.28	31.72
48	10.024	12.619	230	8.2467	76.53	23.47
49	12.619	15.887	229	8.2108	84.74	15.26
50	15.887	20.000	148	5.3066	90.05	9.95
51	20.000	25.179	119	4.2668	94.32	5.68
52	25.179	31.698	77	2.7608	97.08	2.92
53	31.698	39.905	29	1.0398	98.12	1.88
54	39.905	50.238	21	0.7530	98.87	1.13
55	50.238	63.246	15	0.5378	99.41	0.59
56	63.246	79.621	9	0.3227	99.73	0.27
57	79.621	100.237	2	0.0717	99.80	0.20
58	100.237	126.191	3	0.1076	99.91	0.09
59	126.191	158.866	1	0.0359	99.95	0.05
60	158.866	200.000	1	0.0359	99.99	0.01

VAGE=OLD

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.200	0.252	27	5.2941	5.29	94.71
62	0.252	0.317	6	1.1765	6.47	93.53
63	0.317	0.399	8	1.5686	8.04	91.96
64	0.399	0.502	8	1.5686	9.61	90.39
65	0.502	0.632	5	0.9804	10.59	89.41
66	0.632	0.796	10	1.9608	12.55	87.45
67	0.796	1.002	9	1.7647	14.31	85.69
68	1.002	1.262	9	1.7647	16.07	83.93
69	1.262	1.589	25	4.9020	20.97	79.03
70	1.589	2.000	26	5.0980	26.07	73.93
71	2.000	2.518	16	3.1373	29.21	70.79
72	2.518	3.170	28	5.4902	34.70	65.30
73	3.170	3.991	37	7.2549	41.95	58.05
74	3.991	5.024	38	7.4510	49.40	50.60
75	5.024	6.325	51	10.0000	59.40	40.60
76	6.325	7.962	34	6.6667	66.07	33.93
77	7.962	10.024	45	8.8235	74.89	25.11
78	10.024	12.619	50	9.8039	84.69	15.31
79	12.619	15.887	30	5.8824	90.57	9.43
80	15.887	20.000	26	5.0980	95.67	4.33
81	20.000	25.179	15	2.9412	98.61	1.39
82	25.179	31.698	4	0.7843	99.39	0.61
83	31.698	39.905	1	0.1961	99.59	0.41
84	39.905	50.238	.	0.0000	99.59	0.41
85	50.238	63.246	1	0.1961	99.79	0.21
86	63.246	79.621	1	0.1961	99.99	0.01
87	79.621	100.237	.	0.0000	99.99	0.01
88	100.237	126.191	.	0.0000	99.99	0.01
89	126.191	158.866	.	0.0000	99.99	0.01
90	158.866	200.000	.	0.0000	99.99	0.01

VAGE=MED

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	666	8.9	666	8.9
2	720	9.6	1386	18.4
3	655	8.7	2041	27.1
4	677	9.0	2718	36.2
5	535	7.1	3253	43.3
6	524	7.0	3777	50.2
7	439	5.8	4216	56.1
8	368	4.9	4584	61.0
9	382	5.1	4966	66.1
10	324	4.3	5290	70.4
15	1065	14.2	6355	84.5
20	555	7.4	6910	91.9
25	294	3.9	7204	95.8
30	138	1.8	7342	97.7
35	56	0.7	7398	98.4
40	41	0.5	7439	98.9
45	21	0.3	7460	99.2
50	16	0.2	7476	99.4
55	16	0.2	7492	99.7
60	4	0.1	7496	99.7
70	7	0.1	7503	99.8
80	7	0.1	7510	99.9
90	2	0.0	7512	99.9
110	3	0.0	7515	100.0
120	3	0.0	7518	100.0

Frequency Missing = 986

VAGE=NEW

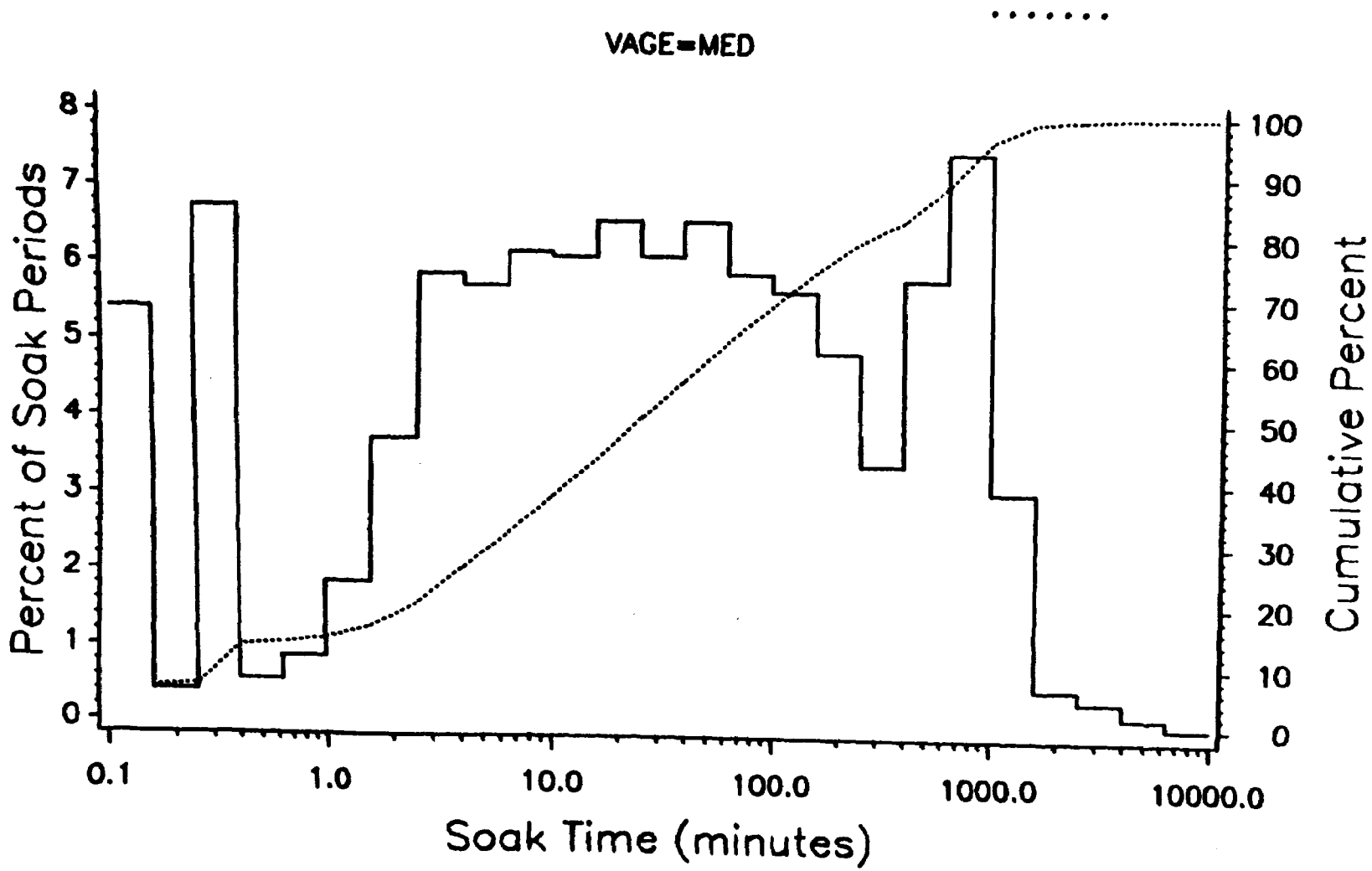
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	244	8.7	244	8.7
2	224	8.0	468	16.8
3	227	8.1	695	24.9
4	222	8.0	917	32.9
5	203	7.3	1120	40.2
6	187	6.7	1307	46.9
7	176	6.3	1483	53.2
8	173	6.2	1656	59.4
9	147	5.3	1803	64.6
10	100	3.6	1903	68.2
15	414	14.8	2317	83.1
20	195	7.0	2512	90.1
25	114	4.1	2626	94.2
30	65	2.3	2691	96.5
35	35	1.3	2726	97.7
40	11	0.4	2737	98.1
45	13	0.5	2750	98.6
50	8	0.3	2758	98.9
55	9	0.3	2767	99.2
60	3	0.1	2770	99.3
70	10	0.4	2780	99.7
80	2	0.1	2782	99.7
90	1	0.0	2783	99.8
100	1	0.0	2784	99.8
110	2	0.1	2786	99.9
120	3	0.1	2789	100.0

Frequency Missing = 180

VAGE=OLD

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	73	14.3	73	14.3
2	60	11.8	133	26.1
3	35	6.9	168	32.9
4	46	9.0	214	42.0
5	37	7.3	251	49.2
6	39	7.6	290	56.9
7	28	5.5	318	62.4
8	19	3.7	337	66.1
9	22	4.3	359	70.4
10	23	4.5	382	74.9
15	72	14.1	454	89.0
20	34	6.7	488	95.7
25	15	2.9	503	98.6
35	5	1.0	508	99.6
55	1	0.2	509	99.8
70	1	0.2	510	100.0

Frequency Missing = 90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Percent of Soak Periods
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1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
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50
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70
80
90
100
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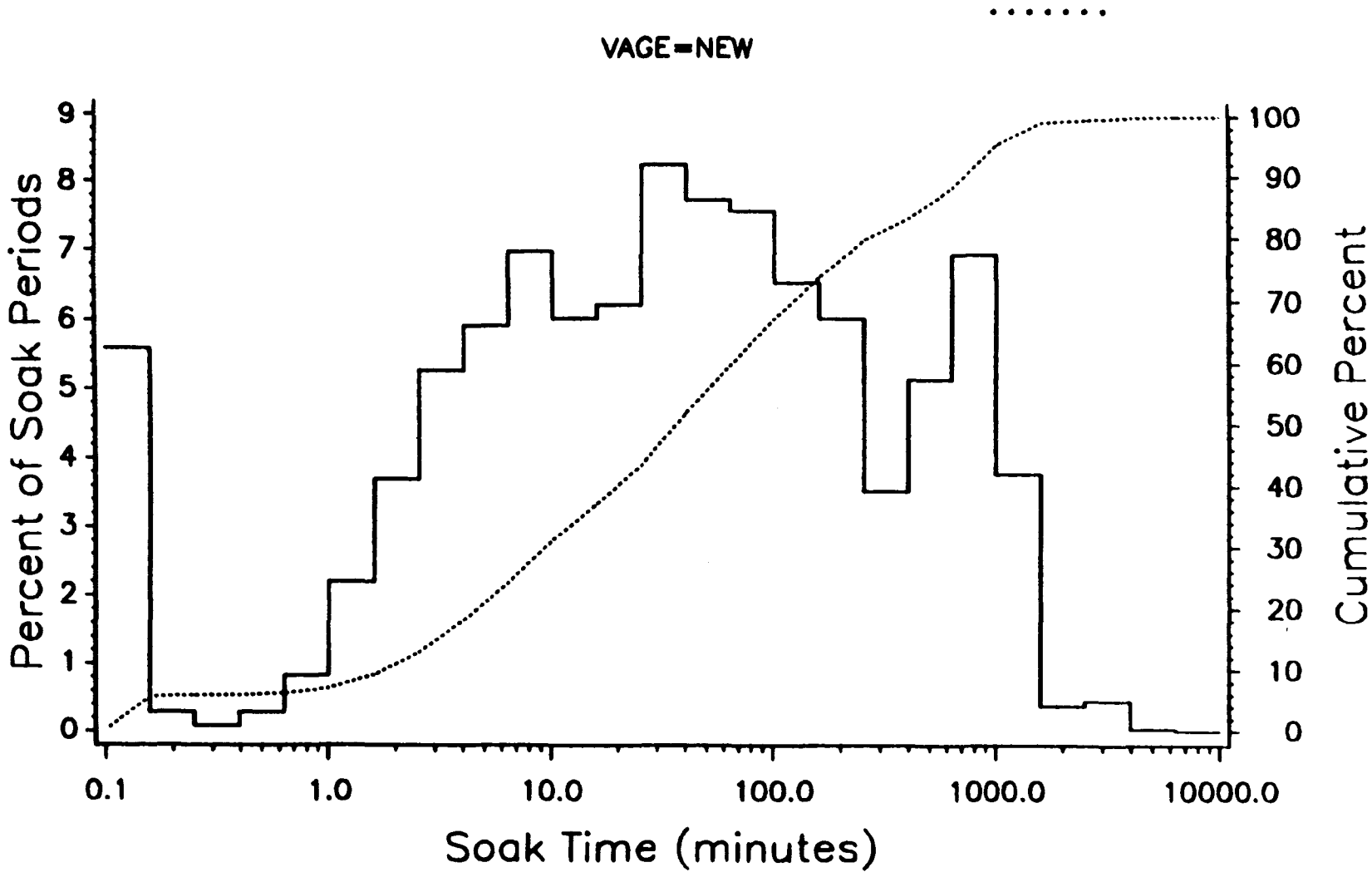
100.0
1000.0
10000.0
Soak Time (minutes)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Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
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2
3
4
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6
7
8
9
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90
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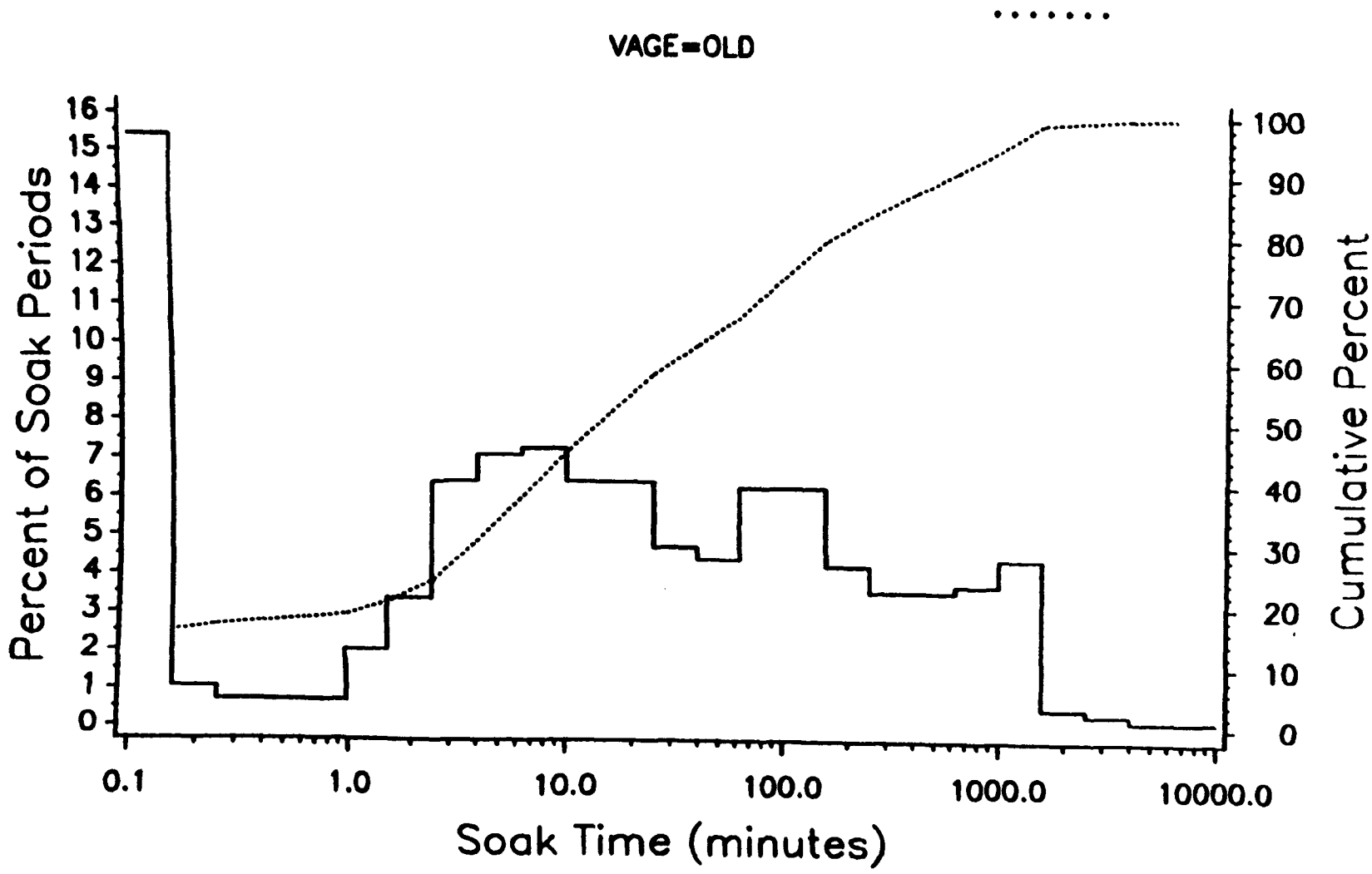
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3
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12
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14
15
16
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0
Soak Time (minutes)

VAGE=MED

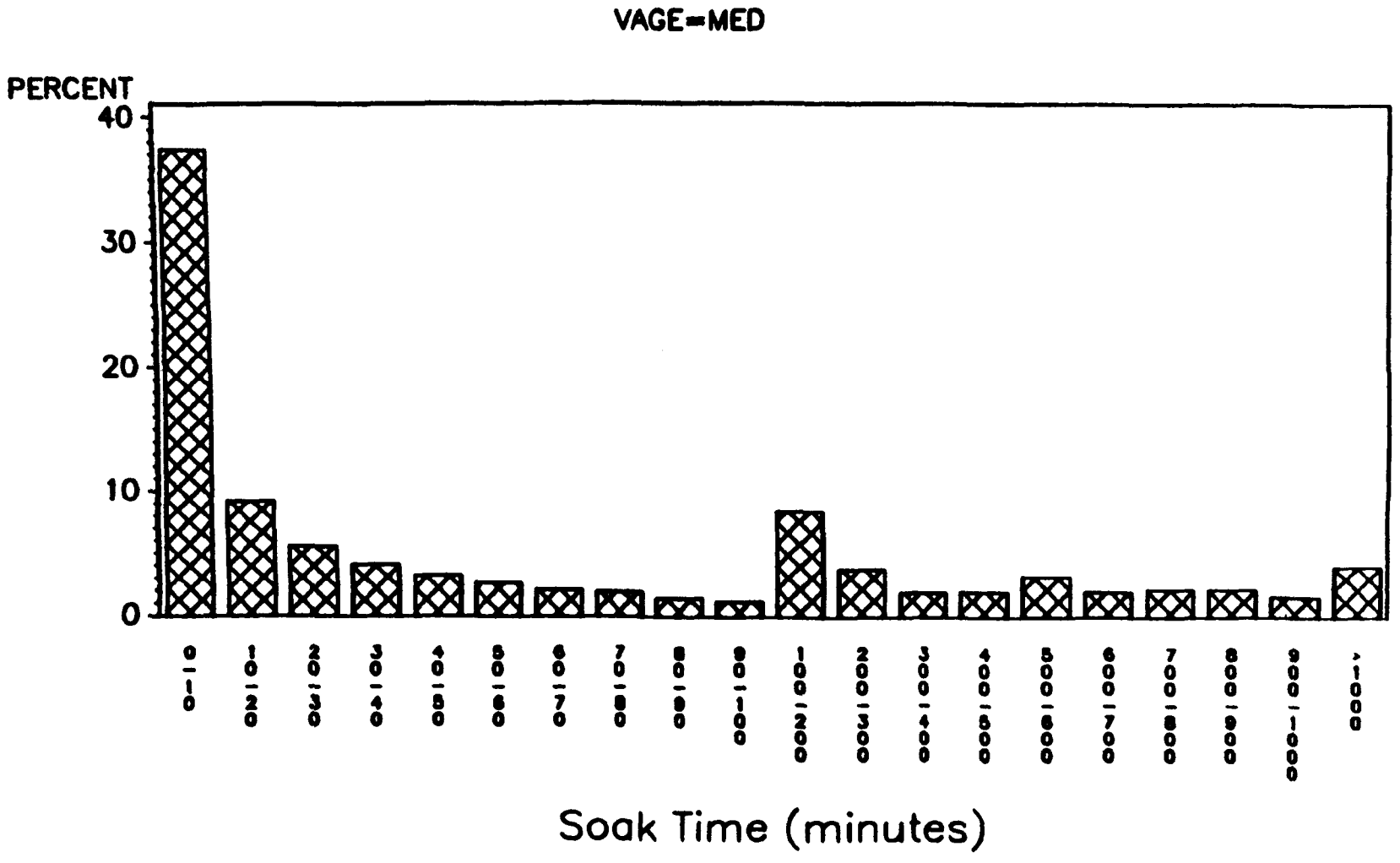
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	454	5.43387	5.43	94.57
2	0.16	0.25	33	0.39497	5.82	94.18
3	0.25	0.40	564	6.75045	12.57	87.43
4	0.40	0.63	46	0.55057	13.12	86.88
5	0.63	1.00	73	0.87373	13.99	86.01
6	1.00	1.59	155	1.85518	15.85	84.15
7	1.59	2.51	312	3.73429	19.58	80.42
8	2.51	3.98	491	5.87672	25.46	74.54
9	3.98	6.31	479	5.73309	31.19	68.81
10	6.31	10.00	515	6.16397	37.35	62.65
11	10.00	15.85	510	6.10413	43.45	56.55
12	15.85	25.12	549	6.57092	50.02	49.98
13	25.12	39.81	511	6.11610	56.14	43.86
14	39.81	63.10	549	6.57092	62.71	37.29
15	63.10	100.00	493	5.90066	68.61	31.39
16	100.00	158.49	474	5.67325	74.28	25.72
17	158.49	251.19	408	4.88330	79.16	20.84
18	251.19	398.11	286	3.42310	82.58	17.42
19	398.11	630.96	488	5.84081	88.42	11.58
20	630.96	1000.00	626	7.49252	95.91	4.09
21	1000.00	1584.89	257	3.07600	98.99	1.01
22	1584.89	2511.89	42	0.50269	99.49	0.51
23	2511.89	3981.07	29	0.34710	99.84	0.16
24	3981.07	6309.57	11	0.13166	99.97	0.03
25	6309.57	10000.00	.	0.00000	99.97	0.03

VAGE=NEW

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	163	5.59753	5.60	94.40
27	0.16	0.25	8	0.27473	5.87	94.13
28	0.25	0.40	2	0.06868	5.94	94.06
29	0.40	0.63	8	0.27473	6.21	93.79
30	0.63	1.00	24	0.82418	7.03	92.97
31	1.00	1.59	64	2.19780	9.23	90.77
32	1.59	2.51	108	3.70879	12.94	87.06
33	2.51	3.98	154	5.28846	18.23	81.77
34	3.98	6.31	173	5.94093	24.17	75.83
35	6.31	10.00	204	7.00549	31.18	68.82
36	10.00	15.85	176	6.04396	37.22	62.78
37	15.85	25.12	182	6.25000	43.47	56.53
38	25.12	39.81	241	8.27610	51.75	48.25
39	39.81	63.10	226	7.76099	59.51	40.49
40	63.10	100.00	221	7.58929	67.10	32.90
41	100.00	158.49	191	6.55907	73.66	26.34
42	158.49	251.19	176	6.04396	79.70	20.30
43	251.19	398.11	103	3.53709	83.24	16.76
44	398.11	630.96	150	5.15110	88.39	11.61
45	630.96	1000.00	203	6.97115	95.36	4.64
46	1000.00	1584.89	110	3.77747	99.14	0.86
47	1584.89	2511.89	11	0.37775	99.52	0.48
48	2511.89	3981.07	13	0.44643	99.97	0.03
49	3981.07	6309.57	1	0.03434	100.00	0.00
50	6309.57	10000.00	.	0.00000	100.00	0.00

VAGE=OLD

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
51	0.10	0.16	91	15.4237	15.42	84.58
52	0.16	0.25	6	1.0169	16.44	83.56
53	0.25	0.40	4	0.6780	17.12	82.88
54	0.40	0.63	4	0.6780	17.80	82.20
55	0.63	1.00	4	0.6780	18.48	81.52
56	1.00	1.59	12	2.0339	20.51	79.49
57	1.59	2.51	20	3.3898	23.90	76.10
58	2.51	3.98	38	6.4407	30.34	69.66
59	3.98	6.31	42	7.1186	37.46	62.54
60	6.31	10.00	43	7.2881	44.75	55.25
61	10.00	15.85	38	6.4407	51.19	48.81
62	15.85	25.12	38	6.4407	57.63	42.37
63	25.12	39.81	28	4.7458	62.38	37.62
64	39.81	63.10	26	4.4068	66.79	33.21
65	63.10	100.00	37	6.2712	73.06	26.94
66	100.00	158.49	37	6.2712	79.33	20.67
67	158.49	251.19	25	4.2373	83.57	16.43
68	251.19	398.11	21	3.5593	87.13	12.87
69	398.11	630.96	21	3.5593	90.69	9.31
70	630.96	1000.00	22	3.7288	94.42	5.58
71	1000.00	1584.89	26	4.4068	98.83	1.17
72	1584.89	2511.89	3	0.5085	99.34	0.66
73	2511.89	3981.07	2	0.3390	99.68	0.32
74	3981.07	6309.57	1	0.1695	99.85	0.15
75	6309.57	10000.00	1	0.1695	100.02	-0.02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20
10
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0-10
10-20
20-30
30-40
40-50
50-60
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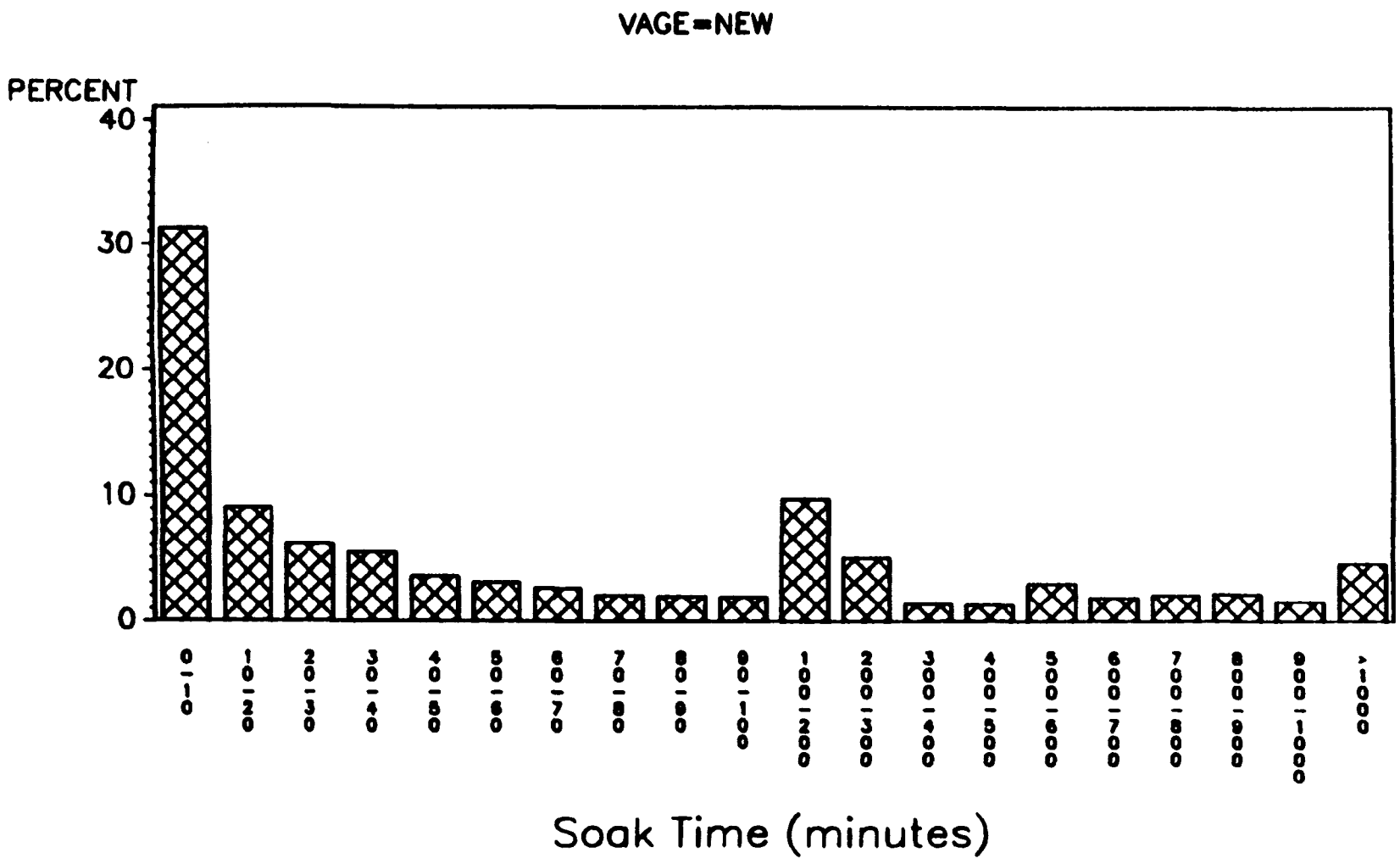
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)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PERCENT
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10-20
20-30
30-40
40-50
50-60
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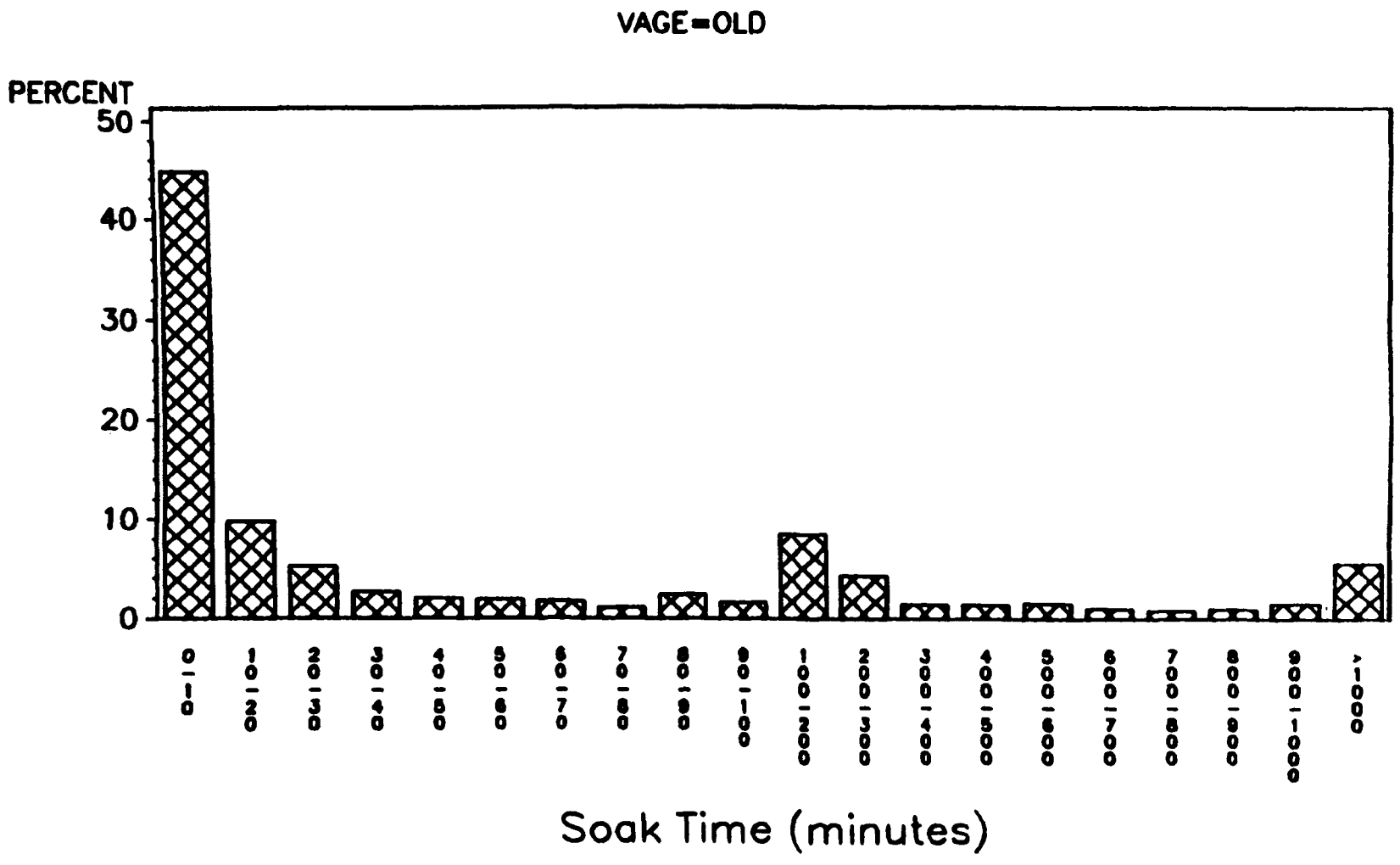
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)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PERCENT
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0-10
10-20
20-30
30-40
40-50
50-60
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70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

VAGE=MED

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	3122	37.4	3122	37.4
20	770	9.2	3892	46.6
30	467	5.6	4359	52.2
40	342	4.1	4701	56.3
50	268	3.2	4969	59.5
60	220	2.6	5189	62.1
70	173	2.1	5362	64.2
80	159	1.9	5521	66.1
90	118	1.4	5639	67.5
100	95	1.1	5734	68.6
200	699	8.4	6433	77.0
300	313	3.7	6746	80.7
400	159	1.9	6905	82.6
500	165	2.0	7070	84.6
600	268	3.2	7338	87.8
700	167	2.0	7505	89.8
800	186	2.2	7691	92.1
900	186	2.2	7877	94.3
1000	478	5.7	8355	100.0

Frequency Missing = 149

VAGE=NEW

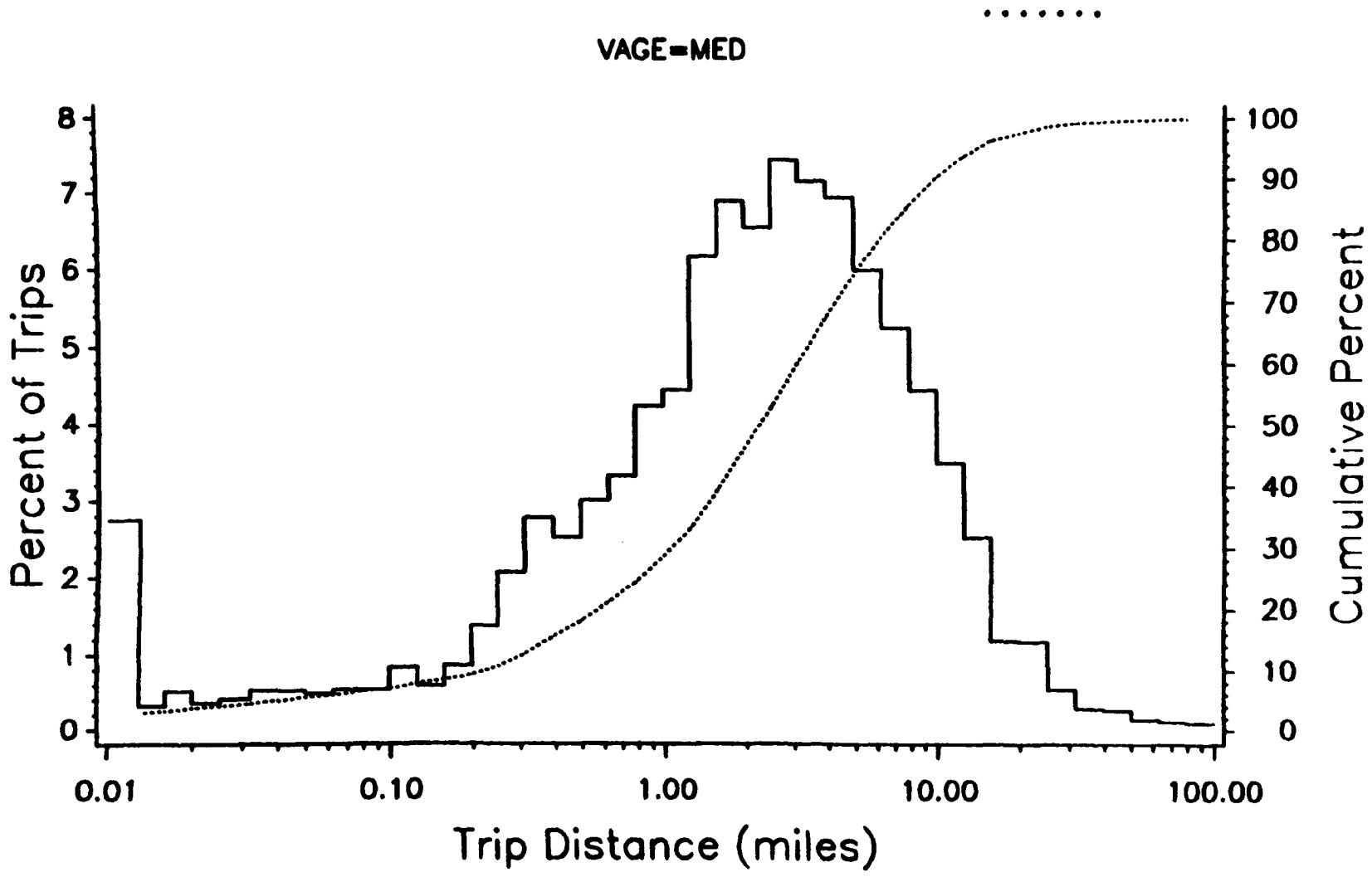
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	908	31.2	908	31.2
20	265	9.1	1173	40.3
30	179	6.1	1352	46.4
40	160	5.5	1512	51.9
50	105	3.6	1617	55.5
60	90	3.1	1707	58.6
70	76	2.6	1783	61.2
80	59	2.0	1842	63.3
90	57	2.0	1899	65.2
100	55	1.9	1954	67.1
200	284	9.8	2238	76.9
300	146	5.0	2384	81.9
400	40	1.4	2424	83.2
500	39	1.3	2463	84.6
600	87	3.0	2550	87.6
700	55	1.9	2605	89.5
800	61	2.1	2666	91.6
900	64	2.2	2730	93.8
1000	182	6.3	2912	100.0

Frequency Missing = 57

VAGE=OLD

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	264	44.7	264	44.7
20	58	9.8	322	54.6
30	31	5.3	353	59.8
40	16	2.7	369	62.5
50	12	2.0	381	64.6
60	11	1.9	392	66.4
70	10	1.7	402	68.1
80	6	1.0	408	69.2
90	14	2.4	422	71.5
100	9	1.5	431	73.1
200	50	8.5	481	81.5
300	25	4.2	506	85.8
400	8	1.4	514	87.1
500	8	1.4	522	88.5
600	9	1.5	531	90.0
700	6	1.0	537	91.0
800	5	0.8	542	91.9
900	6	1.0	548	92.9
1000	42	7.1	590	100.0

Frequency Missing = 10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Percent of Trips
Cumulative Percent
Trip Distance (miles)
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10.00
100.00
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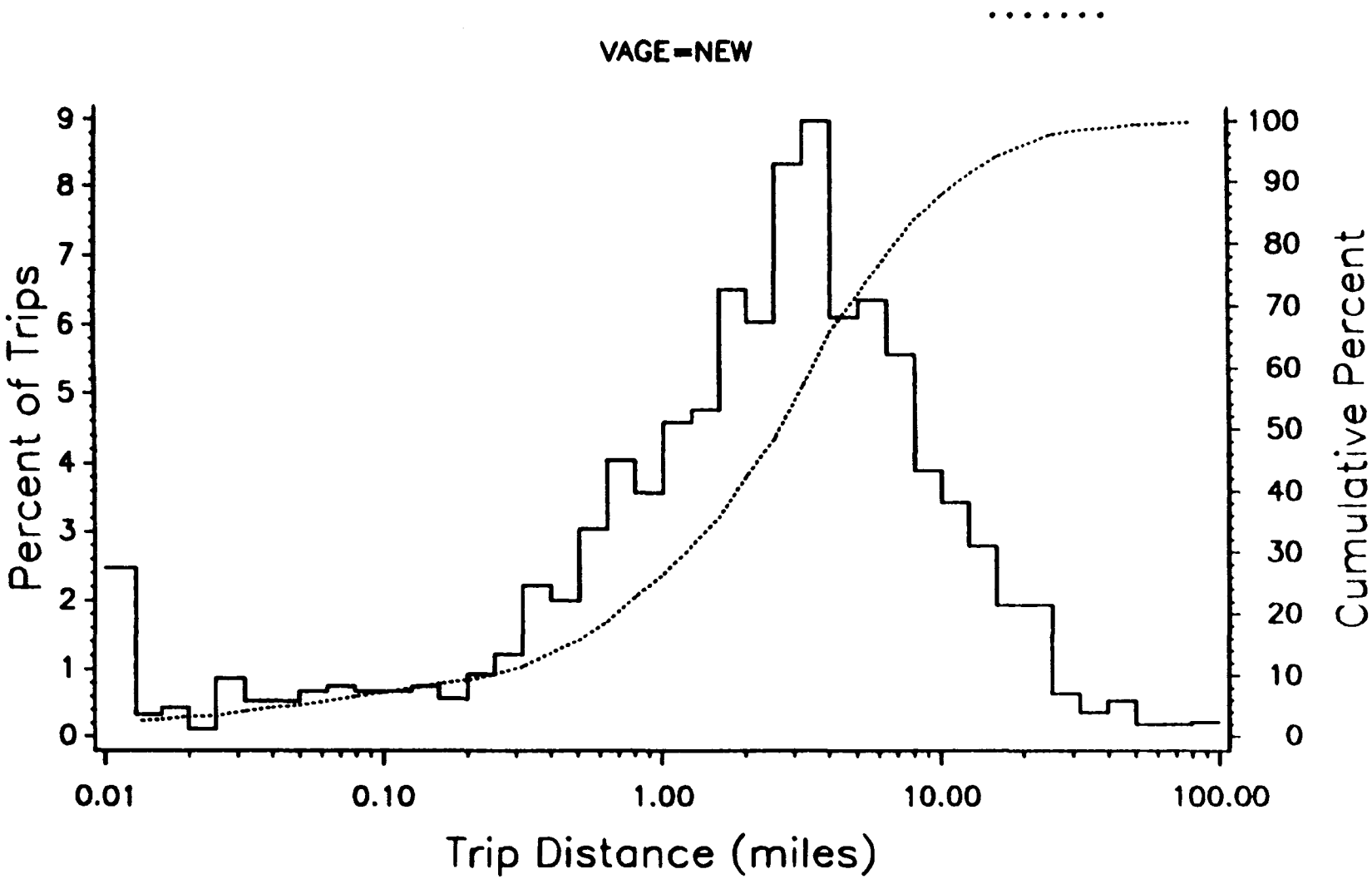
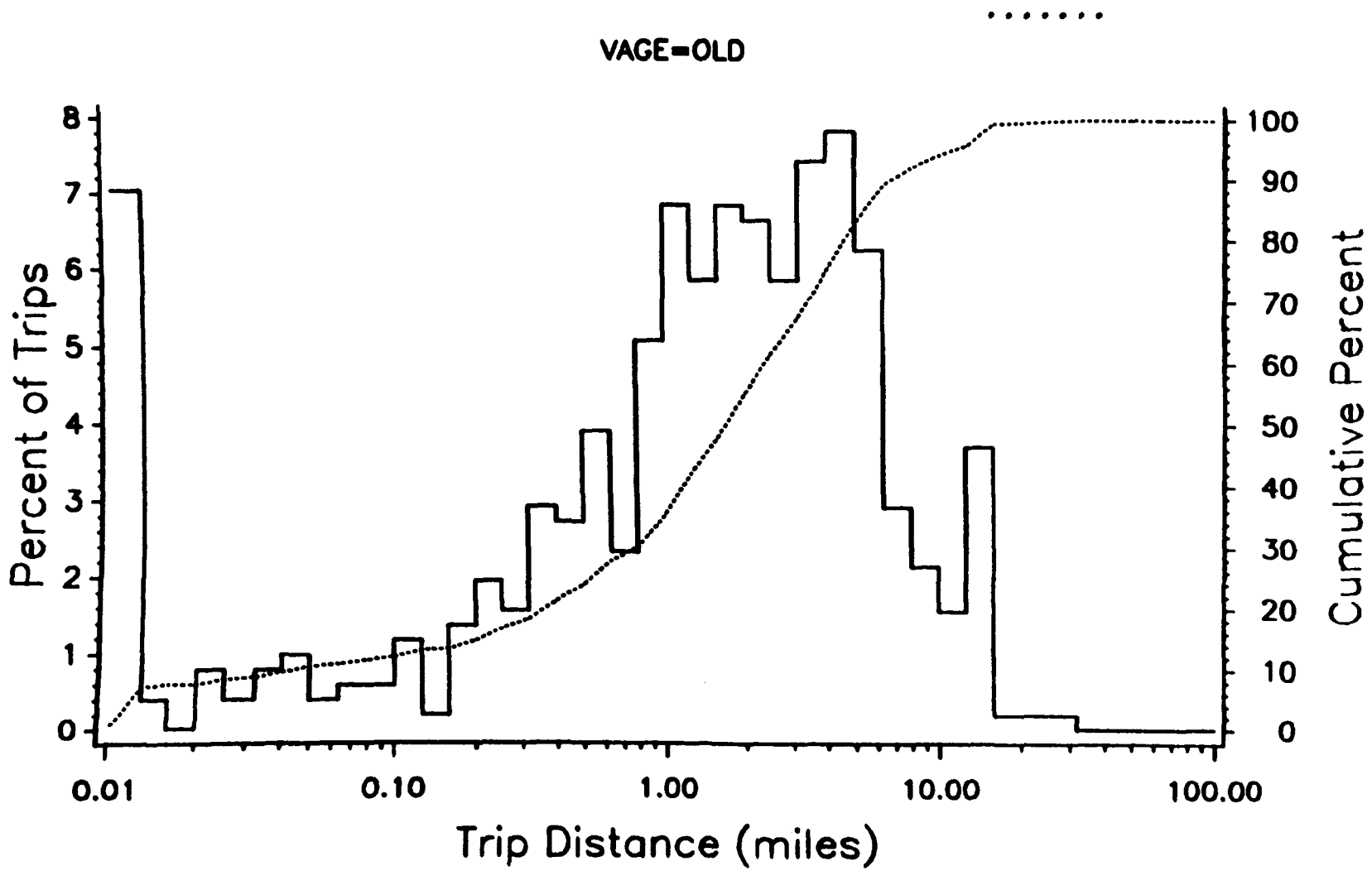
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100


VAGE=NEW
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100


VAGE=OLD
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100

VAGE=MED

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	207	2.75339	2.75	97.25
2	0.013	0.016	24	0.31923	3.07	96.93
3	0.016	0.020	39	0.51875	3.59	96.41
4	0.020	0.025	27	0.35914	3.95	96.05
5	0.025	0.032	31	0.41234	4.36	95.64
6	0.032	0.040	40	0.53206	4.89	95.11
7	0.040	0.050	40	0.53206	5.42	94.58
8	0.050	0.063	37	0.49215	5.91	94.09
9	0.063	0.079	41	0.54536	6.46	93.54
10	0.079	0.100	41	0.54536	7.01	92.99
11	0.100	0.126	63	0.83799	7.85	92.15
12	0.126	0.158	45	0.59856	8.45	91.55
13	0.158	0.200	65	0.86459	9.31	90.69
14	0.200	0.251	104	1.38335	10.69	89.31
15	0.251	0.316	157	2.08832	12.78	87.22
16	0.316	0.398	210	2.79330	15.57	84.43
17	0.398	0.501	191	2.54057	18.11	81.89
18	0.501	0.631	227	3.01942	21.13	78.87
19	0.631	0.794	251	3.33865	24.47	75.53
20	0.794	1.000	319	4.24315	28.71	71.29
21	1.000	1.259	335	4.45597	33.17	66.83
22	1.259	1.585	465	6.18516	39.36	60.64
23	1.585	1.995	519	6.90343	46.26	53.74
24	1.995	2.512	493	6.55760	52.82	47.18
25	2.512	3.162	560	7.44879	60.27	39.73
26	3.162	3.981	539	7.16946	67.44	32.56
27	3.981	5.012	523	6.95664	74.40	25.60
28	5.012	6.310	452	6.01224	80.41	19.59
29	6.310	7.943	396	5.26736	85.68	14.32
30	7.943	10.000	335	4.45597	90.14	9.86
31	10.000	12.589	264	3.51157	93.65	6.35
32	12.589	15.849	191	2.54057	96.19	3.81
33	15.849	19.953	90	1.19713	97.39	2.61
34	19.953	25.119	89	1.18383	98.57	1.43
35	25.119	31.623	41	0.54536	99.12	0.88
36	31.623	39.811	22	0.29263	99.41	0.59
37	39.811	50.119	20	0.26603	99.68	0.32
38	50.119	63.096	10	0.13301	99.81	0.19

VAGE=MED
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	8	0.10641	99.92	0.08
40	79.433	100.000	7	0.09311	100.01	-0.01

VAGE=NEW

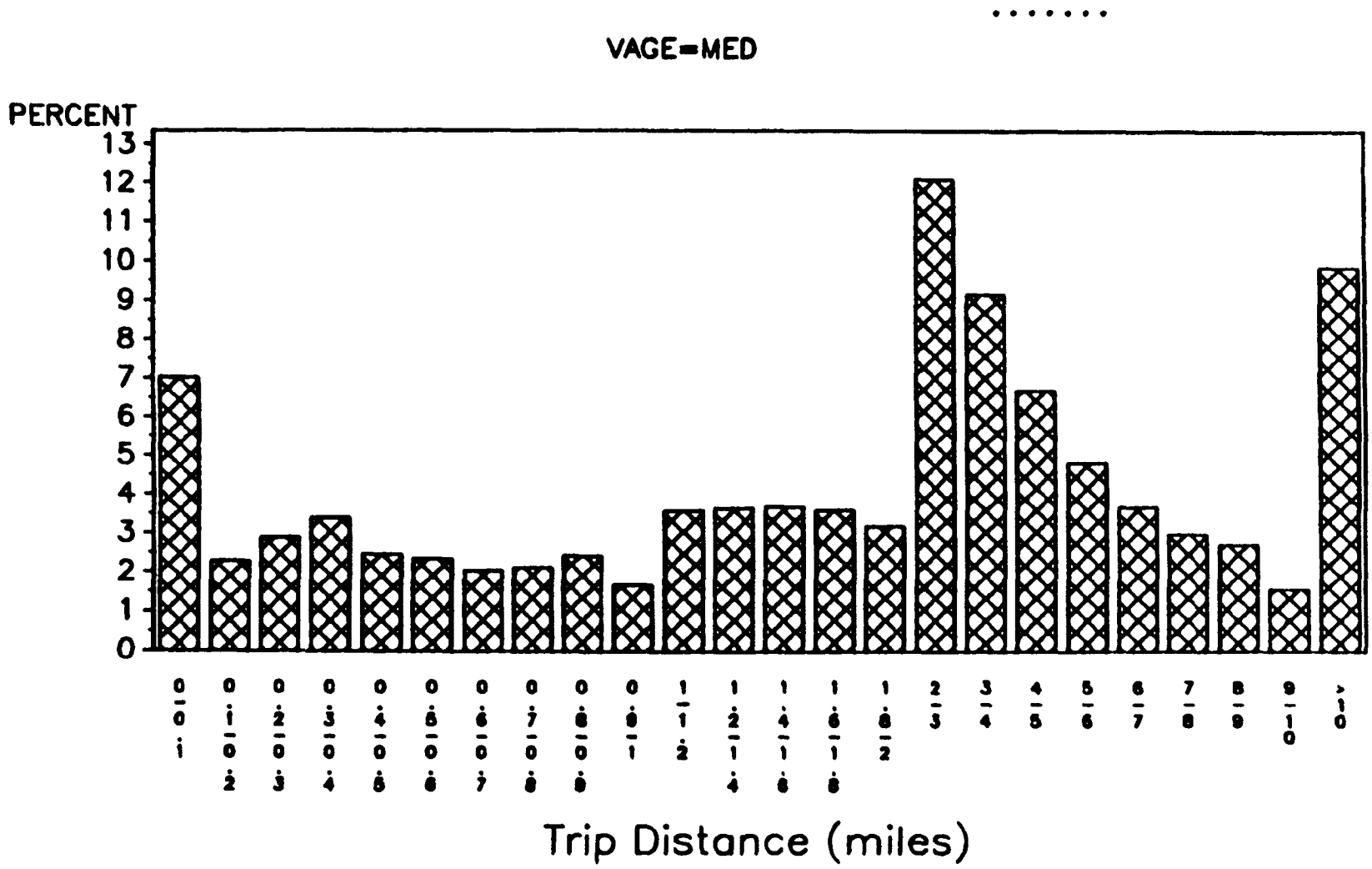
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	69	2.47401	2.47	97.53
42	0.013	0.016	9	0.32270	2.79	97.21
43	0.016	0.020	12	0.43026	3.22	96.78
44	0.020	0.025	3	0.10757	3.33	96.67
45	0.025	0.032	24	0.86052	4.19	95.81
46	0.032	0.040	15	0.53783	4.73	95.27
47	0.040	0.050	15	0.53783	5.27	94.73
48	0.050	0.063	19	0.68125	5.95	94.05
49	0.063	0.079	21	0.75296	6.70	93.30
50	0.079	0.100	19	0.68125	7.38	92.62
51	0.100	0.126	19	0.68125	8.06	91.94
52	0.126	0.158	21	0.75296	8.81	91.19
53	0.158	0.200	16	0.57368	9.38	90.62
54	0.200	0.251	26	0.93223	10.31	89.69
55	0.251	0.316	34	1.21907	11.53	88.47
56	0.316	0.398	62	2.22302	13.75	86.25
57	0.398	0.501	56	2.00789	15.76	84.24
58	0.501	0.631	85	3.04769	18.81	81.19
59	0.631	0.794	113	4.05163	22.86	77.14
60	0.794	1.000	100	3.58551	26.45	73.55
61	1.000	1.259	128	4.58946	31.04	68.96
62	1.259	1.585	133	4.76873	35.81	64.19
63	1.585	1.995	182	6.52564	42.34	57.66
64	1.995	2.512	169	6.05952	48.40	51.60
65	2.512	3.162	233	8.35425	56.75	43.25
66	3.162	3.981	251	8.99964	65.75	34.25
67	3.981	5.012	171	6.13123	71.88	28.12
68	5.012	6.310	178	6.38222	78.26	21.74
69	6.310	7.943	156	5.59340	83.85	16.15
70	7.943	10.000	109	3.90821	87.76	12.24
71	10.000	12.589	96	3.44209	91.20	8.80
72	12.589	15.849	78	2.79670	94.00	6.00
73	15.849	19.953	54	1.93618	95.94	4.06
74	19.953	25.119	54	1.93618	97.88	2.12
75	25.119	31.623	18	0.64539	98.53	1.47
76	31.623	39.811	10	0.35855	98.89	1.11
77	39.811	50.119	15	0.53783	99.43	0.57
78	50.119	63.096	5	0.17928	99.61	0.39

VAGE=NEW
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	5	0.17928	99.79	0.21
80	79.433	100.000	6	0.21513	100.01	-0.01

VAGE=OLD

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
81	0.010	0.013	36	7.05882	7.06	92.94
82	0.013	0.016	2	0.39216	7.45	92.55
83	0.016	0.020	.	0.00000	7.45	92.55
84	0.020	0.025	4	0.78431	8.23	91.77
85	0.025	0.032	2	0.39216	8.62	91.38
86	0.032	0.040	4	0.78431	9.40	90.60
87	0.040	0.050	5	0.98039	10.38	89.62
88	0.050	0.063	2	0.39216	10.77	89.23
89	0.063	0.079	3	0.58824	11.36	88.64
90	0.079	0.100	3	0.58824	11.95	88.05
91	0.100	0.126	6	1.17647	13.13	86.87
92	0.126	0.158	1	0.19608	13.33	86.67
93	0.158	0.200	7	1.37255	14.70	85.30
94	0.200	0.251	10	1.96078	16.66	83.34
95	0.251	0.316	8	1.56863	18.23	81.77
96	0.316	0.398	15	2.94118	21.17	78.83
97	0.398	0.501	14	2.74510	23.92	76.08
98	0.501	0.631	20	3.92157	27.84	72.16
99	0.631	0.794	12	2.35294	30.19	69.81
100	0.794	1.000	26	5.09804	35.29	64.71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PERCENT
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11
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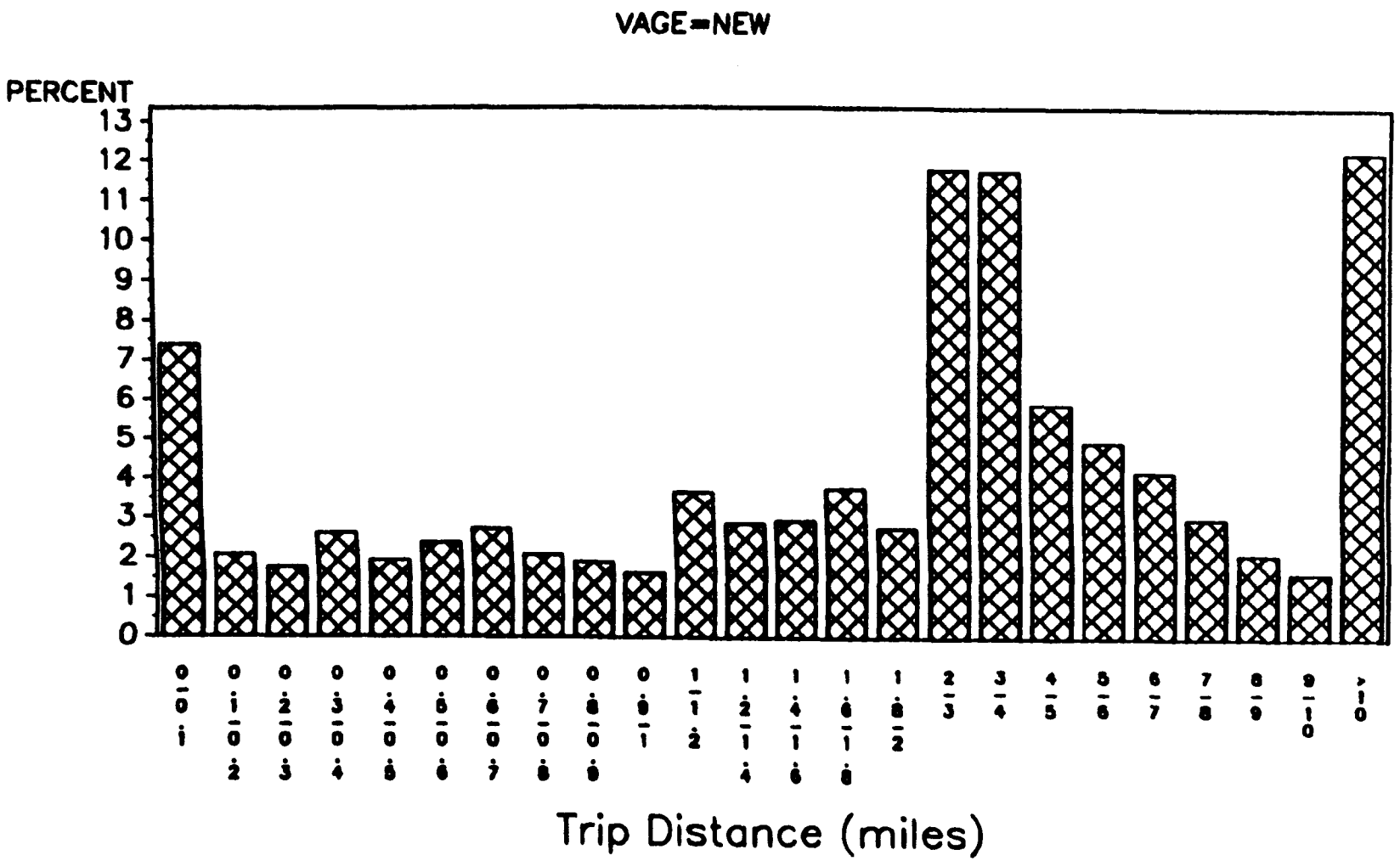
0
0-0.1
0.1-0.2
0.2-0.3
0.3-0.4
0.4-0.5
0.5-0.6
0.6-0.7
0.7-0.8
0.8-0.9
0.9-1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)


VAGE=NEW
PERCENT
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12
11
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0-.1
.1-.2
.2-.3
.3-.4
.4-.5
.5-.6
.6-.7
.7-.8
.8-.9
.9-1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
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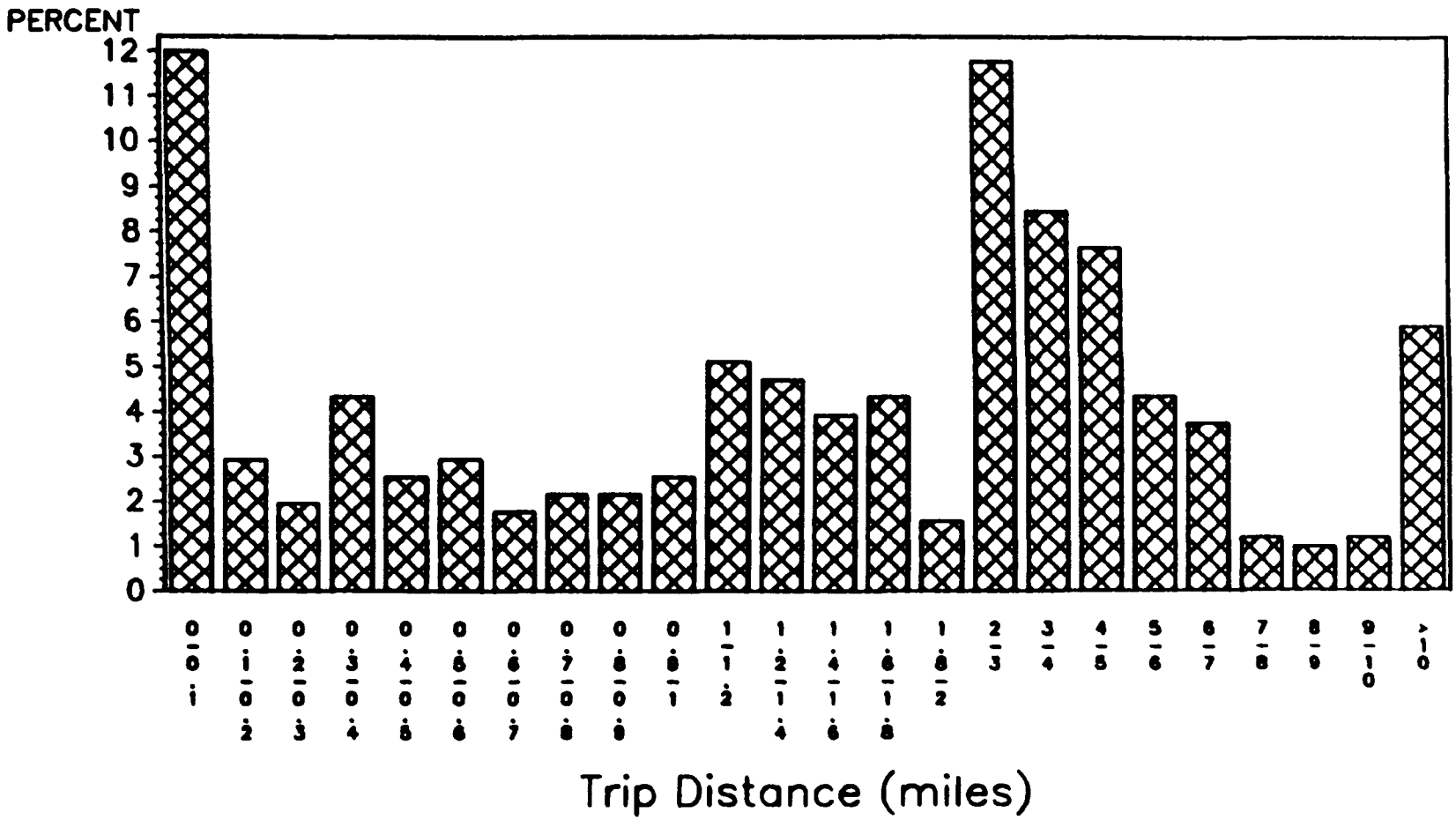
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)

VAGE=OLD


PERCENT
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11
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6
5
4
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2
1
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0-.01
.01-.02
.02-.03
.03-.04
.04-.05
.05-.06
.06-.07
.07-.08
.08-.09
.09-.1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)

VAGE=MED

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	986	11.6	986	11.6
0.1	527	6.2	1513	17.8
0.2	173	2.0	1686	19.8
0.3	218	2.6	1904	22.4
0.4	256	3.0	2160	25.4
0.5	186	2.2	2346	27.6
0.6	177	2.1	2523	29.7
0.7	154	1.8	2677	31.5
0.8	160	1.9	2837	33.4
0.9	182	2.1	3019	35.5
1	126	1.5	3145	37.0
1.2	269	3.2	3414	40.1
1.4	274	3.2	3688	43.4
1.6	277	3.3	3965	46.6
1.8	270	3.2	4235	49.8
2	240	2.8	4475	52.6
3	908	10.7	5383	63.3
4	688	8.1	6071	71.4
5	503	5.9	6574	77.3
6	363	4.3	6937	81.6
7	277	3.3	7214	84.8
8	225	2.6	7439	87.5
9	204	2.4	7643	89.9
10	861	10.1	8504	100.0

VAGE=NEW

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	180	6.1	180	6.1
0.1	206	6.9	386	13.0
0.2	58	2.0	444	15.0
0.3	49	1.7	493	16.6
0.4	73	2.5	566	19.1
0.5	54	1.8	620	20.9
0.6	66	2.2	686	23.1
0.7	76	2.6	762	25.7
0.8	58	2.0	820	27.6
0.9	53	1.8	873	29.4
1	45	1.5	918	30.9
1.2	102	3.4	1020	34.4
1.4	80	2.7	1100	37.0
1.6	82	2.8	1182	39.8
1.8	105	3.5	1287	43.3
2	77	2.6	1364	45.9
3	328	11.0	1692	57.0
4	327	11.0	2019	68.0
5	165	5.6	2184	73.6
6	138	4.6	2322	78.2
7	117	3.9	2439	82.1
8	84	2.8	2523	85.0
9	59	2.0	2582	87.0
10	387	13.0	2969	100.0

VAGE=OLD

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90	15.0	90	15.0
0.1	61	10.2	151	25.2
0.2	15	2.5	166	27.7
0.3	10	1.7	176	29.3
0.4	22	3.7	198	33.0
0.5	13	2.2	211	35.2
0.6	15	2.5	226	37.7
0.7	9	1.5	235	39.2
0.8	11	1.8	246	41.0
0.9	11	1.8	257	42.8
1	13	2.2	270	45.0
1.2	26	4.3	296	49.3
1.4	24	4.0	320	53.3
1.6	20	3.3	340	56.7
1.8	22	3.7	362	60.3
2	8	1.3	370	61.7
3	60	10.0	430	71.7
4	43	7.2	473	78.8
5	39	6.5	512	85.3
6	22	3.7	534	89.0
7	19	3.2	553	92.2
8	6	1.0	559	93.2
9	5	0.8	564	94.0
10	36	6.0	600	100.0

TIME OF DAY

1 (0100-0600)
2 (0600-0900)
3 (0900-1600)
4 (1600-1900)
5 (1900-0100)

TODCAT=1

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	877.96	873.97	7878.00	1.00	203
2	T_IDLE	(s)	None	193.07	292.57	2537.00	0.00	203
3	T_FIDLE	(s)	None	72.54	162.73	1089.00	0.00	203
4	T_RUN	(s)	None	726.79	681.08	5341.00	1.00	191
5	AVE_MPH	(mph)	None	21.93	13.35	50.34	0.00	203
6	SOAKTIME	(s)	None	21574.69	23009.97	210683.00	2.00	203
7	TRIPDIST	(mile)	None	6.68	7.96	50.46	0.00	203
8	A_STOPD	(mile)	None	1.67	2.08	11.48	0.02	183
9	AV_R_MPH	(mph)	None	28.38	12.47	59.31	0.36	191
10	AVE_PKE	(mph**2/s)	None	53.06	32.46	211.57	0.13	191
11	A_STOPD	(mile)	Number_of_stops	1.22	1.66	11.48	0.02	.
12	AVE_MPH	(mph)	Trip_Distance	33.24	11.60	50.34	0.00	203
13	AV_R_MPH	(mph)	Trip_Distance	38.99	11.63	59.31	0.36	191
14	AVE_PKE	(mph**2/s)	Trip_Distance	70.80	54.34	211.57	0.13	191
15	AVE_MPH	(mph)	Trip_Time	27.43	12.62	50.34	0.00	203
16	AV_R_MPH	(mph)	Trip_Time	34.13	11.87	59.31	0.36	191
17	AVE_PKE	(mph**2/s)	Trip_Time	63.24	44.53	211.57	0.13	191

TODCAT=2

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	648.32	687.75	4705.00	1.00	1481
19	T_IDLE	(s)	None	145.17	211.98	1641.00	0.00	1481
20	T_FIDLE	(s)	None	49.60	121.58	1490.00	0.00	1481
21	T_RUN	(s)	None	628.63	583.35	4340.00	1.00	1183
22	AVE_MPH	(mph)	None	19.29	11.46	62.72	0.00	1278
23	SOAKTIME	(s)	None	26902.78	33213.01	324009.00	2.00	1480
24	TRIPDIST	(mile)	None	4.50	7.17	68.08	0.00	1481
25	A_STOPD	(mile)	None	1.05	1.50	19.49	0.00	1140
26	AV_R_MPH	(mph)	None	25.59	10.36	63.39	0.02	1183
27	AVE_PKE	(mph**2/s)	None	47.43	19.68	220.21	0.00	1176
28	A_STOPD	(mile)	Number_of_stops	0.95	1.24	19.49	0.00	.
29	AVE_MPH	(mph)	Trip_Distance	31.00	12.40	62.72	0.00	1278
30	AV_R_MPH	(mph)	Trip_Distance	36.04	11.55	63.39	0.02	1183
31	AVE_PKE	(mph**2/s)	Trip_Distance	53.35	24.72	220.21	0.00	1176
32	AVE_MPH	(mph)	Trip_Time	25.01	12.24	62.72	0.00	1278
33	AV_R_MPH	(mph)	Trip_Time	31.13	11.04	63.39	0.02	1183
34	AVE_PKE	(mph**2/s)	Trip_Time	51.03	22.15	220.21	0.00	1176

TODCAT=3

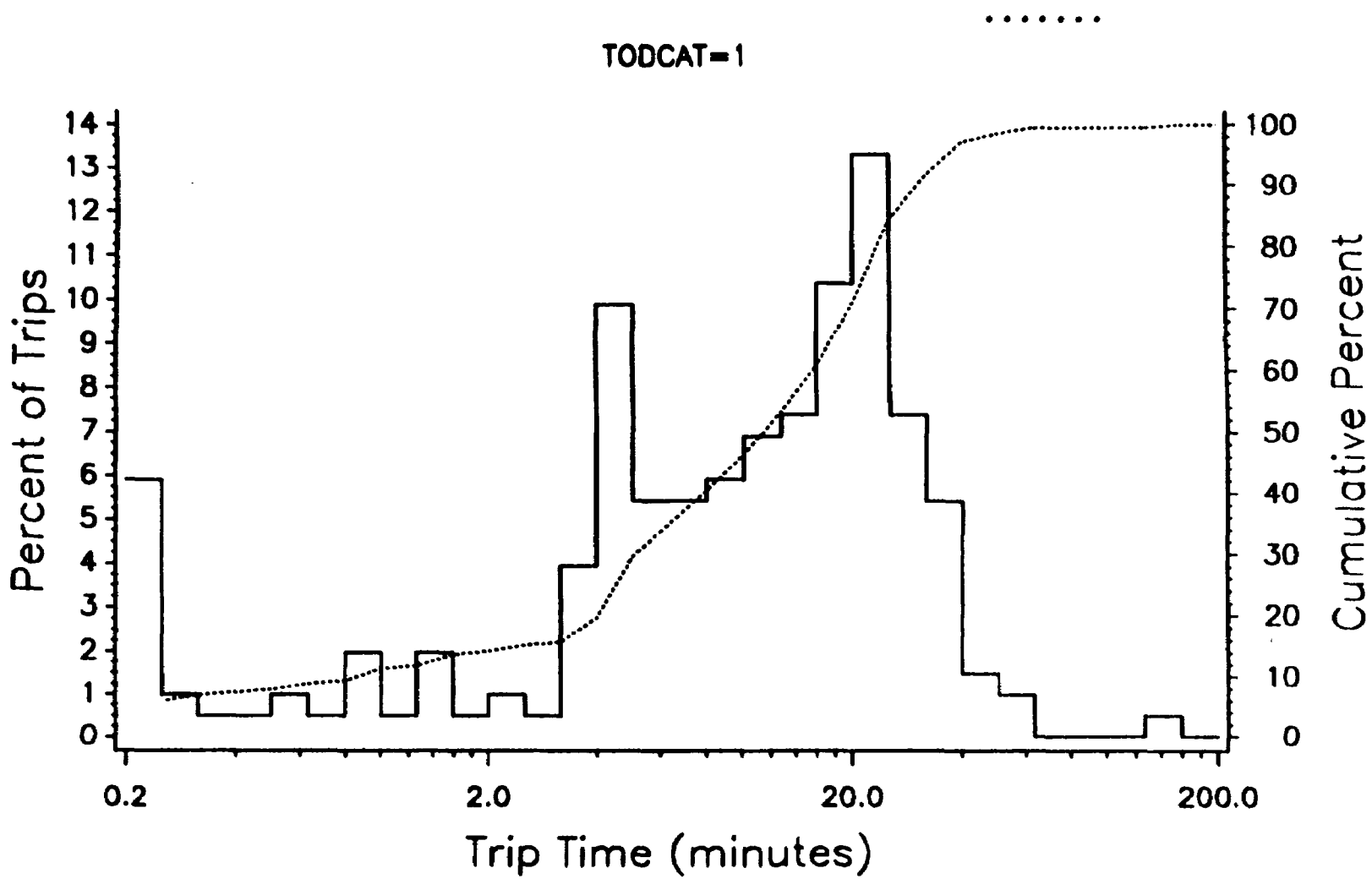
OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
35	TRIPTIME	(s)	None	521.97	592.84	11207.00	1.00	4090
36	T_IDLE	(s)	None	100.31	158.28	2951.00	0.00	4090
37	T_FIDLE	(s)	None	26.28	82.35	2085.00	0.00	4090
38	T_RUN	(s)	None	459.65	525.00	10971.00	1.00	3742
39	AVE_MPH	(mph)	None	17.49	10.72	71.36	0.00	3946
40	SOAKTIME	(s)	None	11958.84	26792.85	416053.00	2.00	3978
41	TRIPDIST	(mile)	None	3.52	7.16	197.38	0.00	4090
42	A_STOPD	(mile)	None	0.77	1.40	47.02	0.00	3514
43	AV_R_MPH	(mph)	None	22.20	10.46	71.63	0.02	3742
44	AVE_PKE	(mph**2/s)	None	44.17	21.44	254.01	0.00	3724
45	A_STOPD	(mile)	Number_of_stops	0.76	1.29	47.02	0.00	.
46	AVE_MPH	(mph)	Trip_Distance	30.52	13.64	71.36	0.00	3946
47	AV_R_MPH	(mph)	Trip_Distance	34.66	12.97	71.63	0.02	3742
48	AVE_PKE	(mph**2/s)	Trip_Distance	55.28	33.59	254.01	0.00	3724
49	AVE_MPH	(mph)	Trip_Time	24.30	12.28	71.36	0.00	3946
50	AV_R_MPH	(mph)	Trip_Time	29.10	11.58	71.63	0.02	3742
51	AVE_PKE	(mph**2/s)	Trip_Time	50.24	25.56	254.01	0.00	3724

TODCAT=4

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
52	TRIPTIME	(s)	None	579.78	657.77	14797.00	1.00	4635
53	T_IDLE	(s)	None	110.93	159.85	2340.00	0.00	4635
54	T_FIDLE	(s)	None	20.65	54.51	998.00	0.00	4635
55	T_RUN	(s)	None	515.73	585.38	14768.00	1.00	4204
56	AVE_MPH	(mph)	None	17.89	10.26	67.88	0.00	4388
57	SOAKTIME	(s)	None	7474.79	17504.40	357418.00	2.00	4537
58	TRIPDIST	(mile)	None	3.88	7.75	255.00	0.00	4635
59	A_STOPD	(mile)	None	0.82	3.00	127.48	0.01	4022
60	AV_R_MPH	(mph)	None	22.60	9.94	69.06	0.02	4204
61	AVE_PKE	(mph**2/s)	None	46.23	22.51	249.22	0.00	4197
62	A_STOPD	(mile)	Number_of_stops	0.77	2.00	127.48	0.01	.
63	AVE_MPH	(mph)	Trip_Distance	30.06	13.44	67.88	0.00	4388
64	AV_R_MPH	(mph)	Trip_Distance	34.17	12.52	69.06	0.02	4204
65	AVE_PKE	(mph**2/s)	Trip_Distance	58.30	35.75	249.22	0.00	4197
66	AVE_MPH	(mph)	Trip_Time	24.14	11.95	67.88	0.00	4388
67	AV_R_MPH	(mph)	Trip_Time	28.88	11.10	69.06	0.02	4204
68	AVE_PKE	(mph**2/s)	Trip_Time	52.20	27.47	249.22	0.00	4197

TODCAT=5

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
69	TRIPTIME	(s)	None	588.87	681.29	8056.00	1.00	1664
70	T_IDLE	(s)	None	102.08	180.68	3182.00	0.00	1664
71	T_FIDLE	(s)	None	27.99	73.24	1065.00	0.00	1664
72	T_RUN	(s)	None	539.98	610.66	7732.00	1.00	1497
73	AVE_MPH	(mph)	None	19.34	11.16	59.71	0.00	1590
74	SOAKTIME	(s)	None	7998.70	15971.92	239098.00	2.00	1659
75	TRIPDIST	(mile)	None	4.29	7.70	113.82	0.00	1664
76	A_STOPD	(mile)	None	1.09	1.82	23.11	0.02	1441
77	AV_R_MPH	(mph)	None	24.17	10.19	63.82	0.02	1497
78	AVE_PKE	(mph**2/s)	None	47.29	22.61	212.47	0.00	1494
79	A_STOPD	(mile)	Number_of_stops	0.99	1.55	23.11	0.02	.
80	AVE_MPH	(mph)	Trip_Distance	31.96	12.34	59.71	0.00	1590
81	AV_R_MPH	(mph)	Trip_Distance	35.64	11.55	63.82	0.02	1497
82	AVE_PKE	(mph**2/s)	Trip_Distance	52.34	31.96	212.47	0.00	1494
83	AVE_MPH	(mph)	Trip_Time	26.26	12.23	59.71	0.00	1590
84	AV_R_MPH	(mph)	Trip_Time	30.83	11.02	63.82	0.02	1497
85	AVE_PKE	(mph**2/s)	Trip_Time	49.84	25.98	212.47	0.00	1494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Cumulative Percent
Trip Time (minutes)
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20.0
200.0
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2
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14
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10
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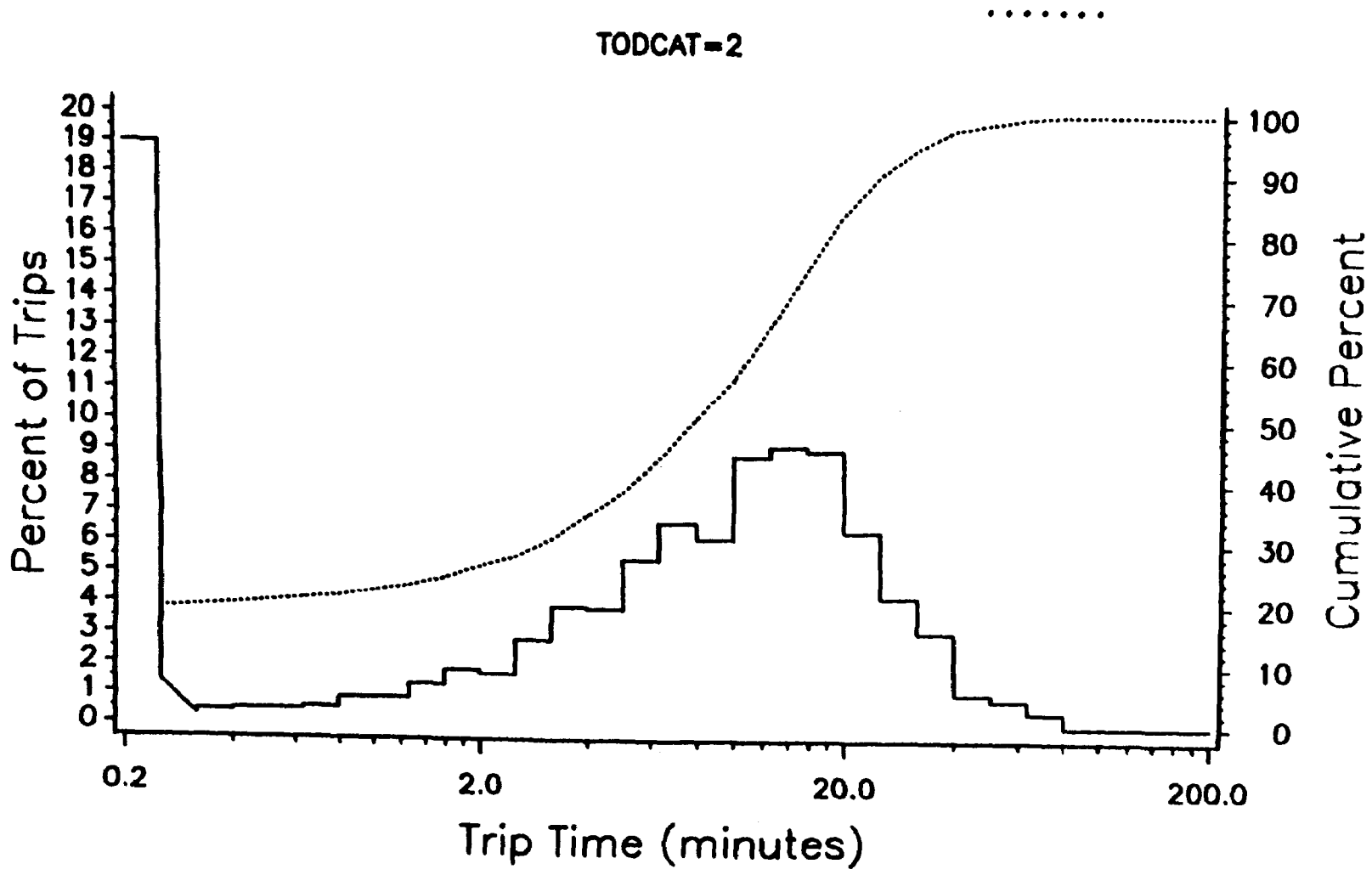
30
40
50
60
70
80
90
100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Cumulative Percent
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8
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10
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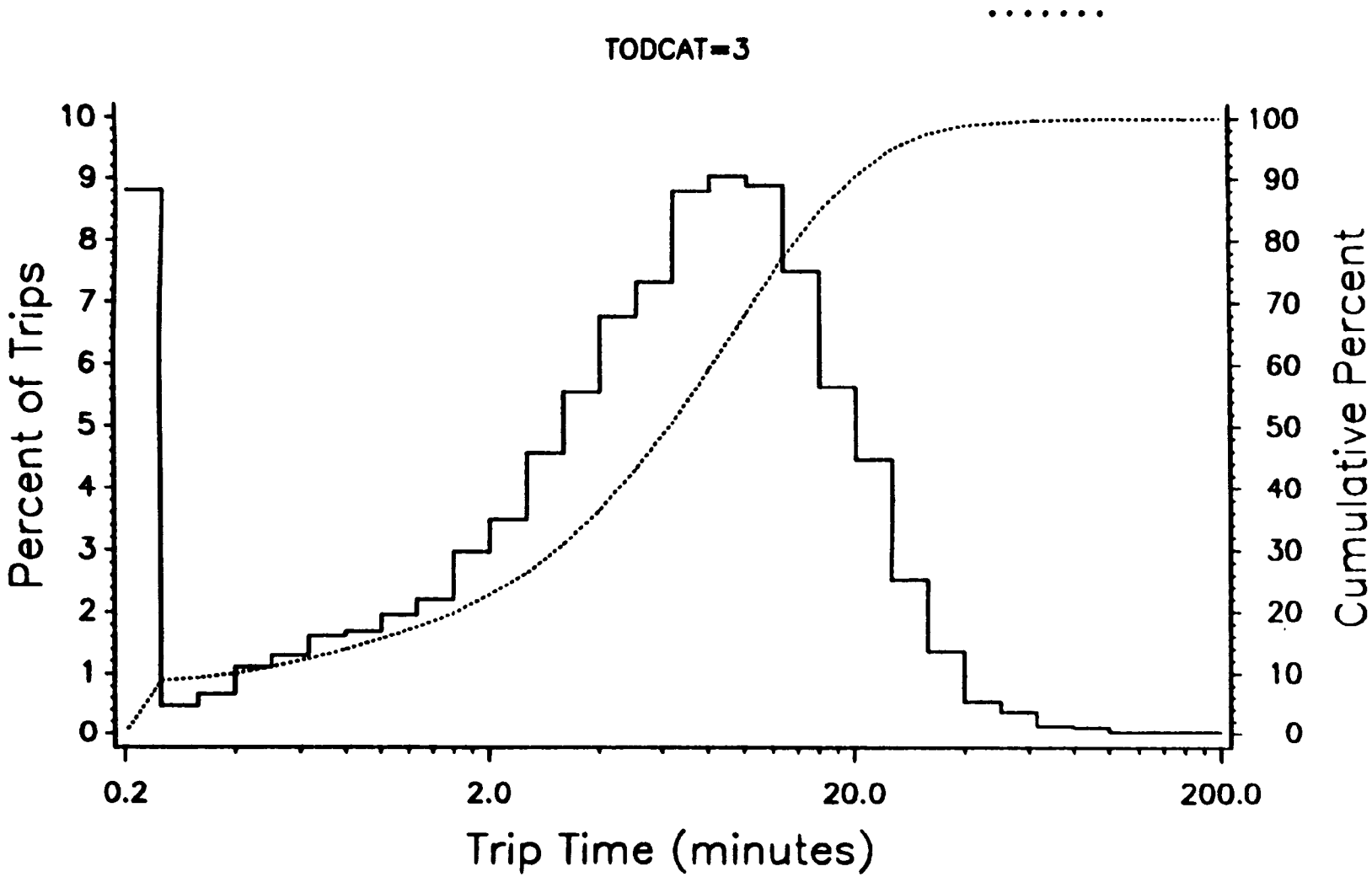
70
80
90
100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Cumulative Percent
Trip Time (minutes)
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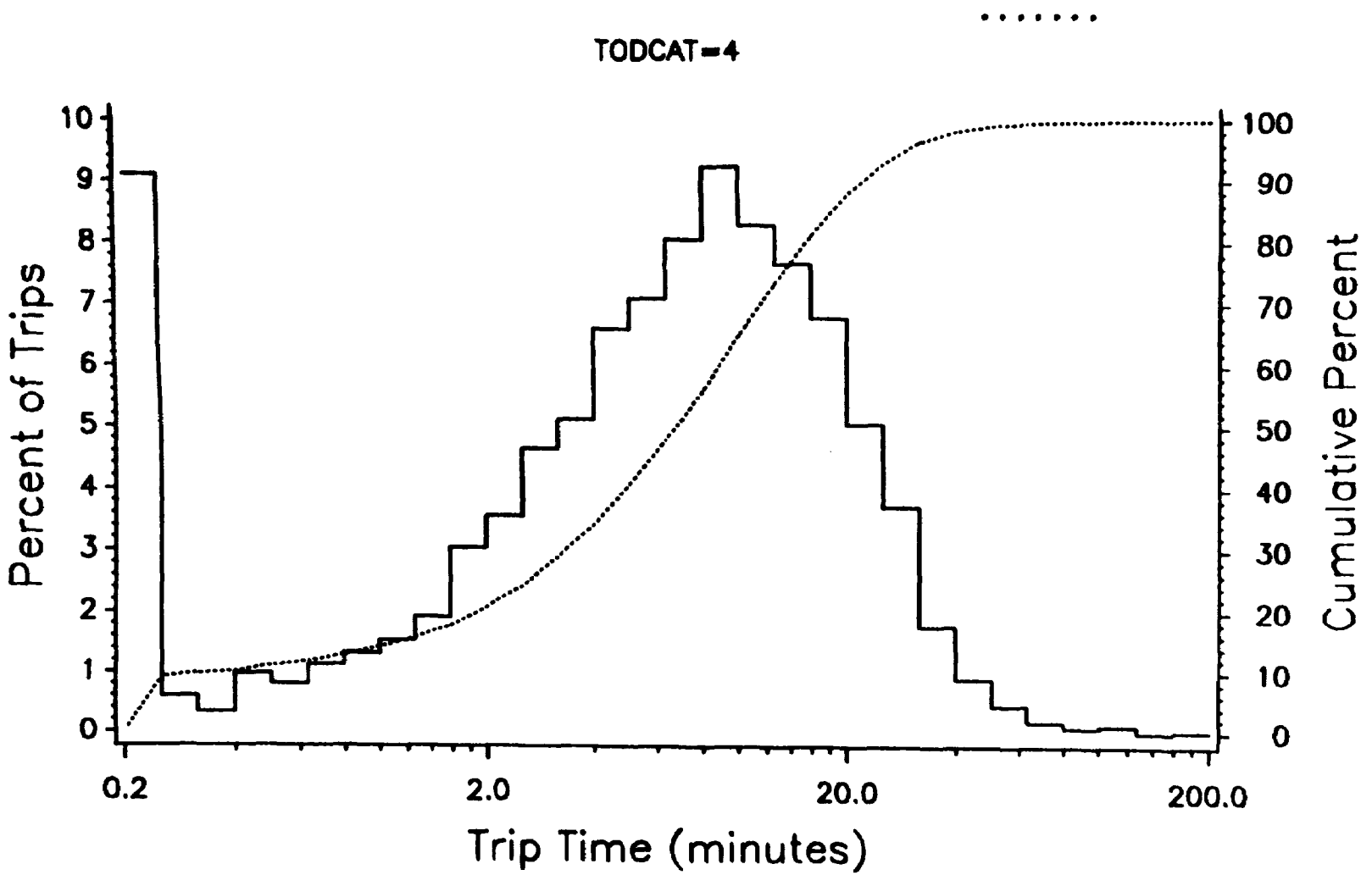
30
40
50
60
70
80
90
100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Cumulative Percent
Trip Time (minutes)
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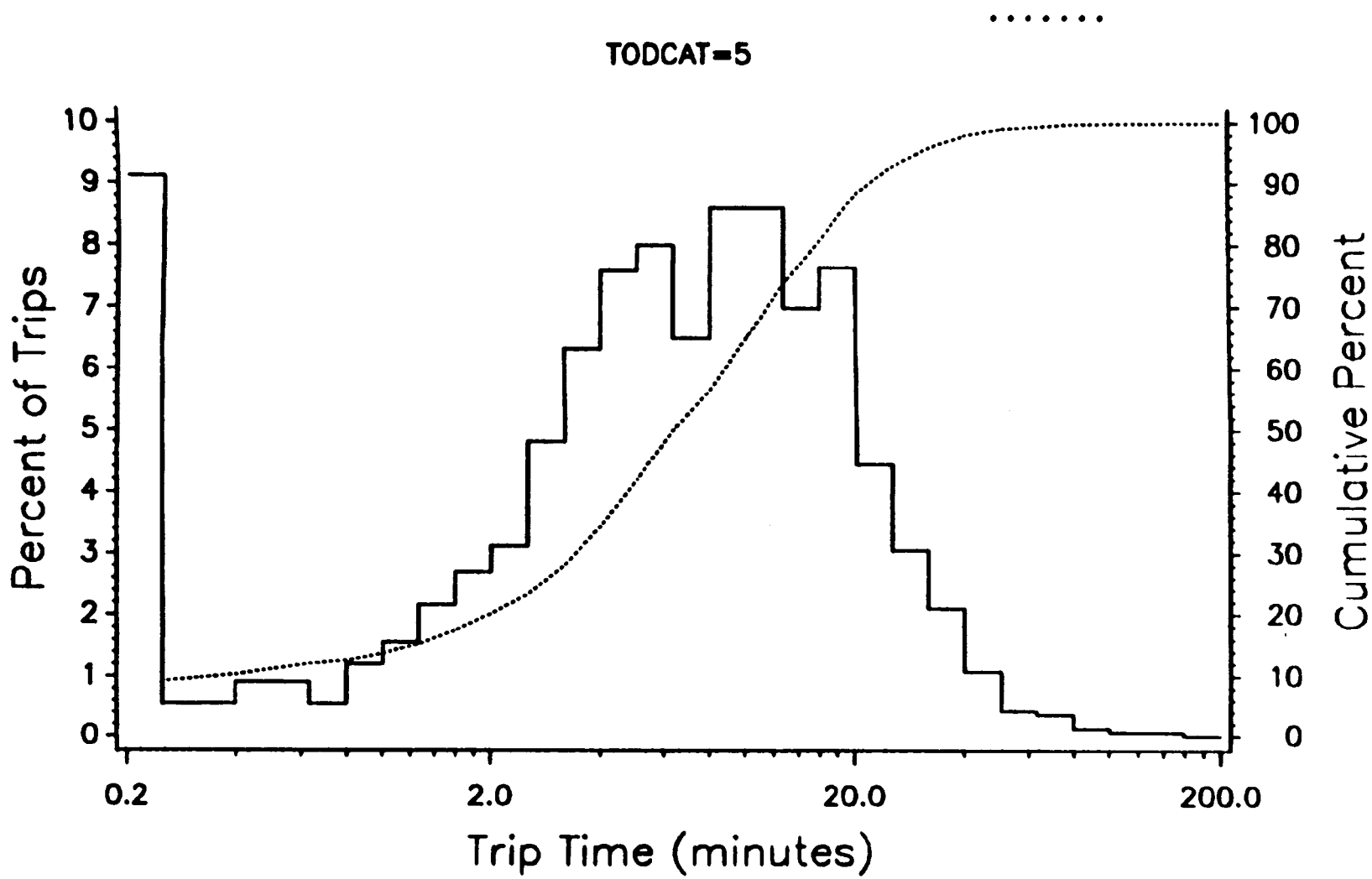
50
60
70
80
90
100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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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20.0
200.0
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0
10
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40
50
60
70
80
90
100

TODCAT=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	12	5.9113	5.91	94.09
2	0.252	0.317	2	0.9852	6.90	93.10
3	0.317	0.399	1	0.4926	7.39	92.61
4	0.399	0.502	1	0.4926	7.88	92.12
5	0.502	0.632	2	0.9852	8.87	91.13
6	0.632	0.796	1	0.4926	9.36	90.64
7	0.796	1.002	4	1.9704	11.33	88.67
8	1.002	1.262	1	0.4926	11.82	88.18
9	1.262	1.589	4	1.9704	13.79	86.21
10	1.589	2.000	1	0.4926	14.28	85.72
11	2.000	2.518	2	0.9852	15.27	84.73
12	2.518	3.170	1	0.4926	15.76	84.24
13	3.170	3.991	8	3.9409	19.70	80.30
14	3.991	5.024	20	9.8522	29.55	70.45
15	5.024	6.325	11	5.4187	34.97	65.03
16	6.325	7.962	11	5.4187	40.39	59.61
17	7.962	10.024	12	5.9113	46.30	53.70
18	10.024	12.619	14	6.8966	53.20	46.80
19	12.619	15.887	15	7.3892	60.59	39.41
20	15.887	20.000	21	10.3448	70.93	29.07
21	20.000	25.179	27	13.3005	84.23	15.77
22	25.179	31.698	15	7.3892	91.62	8.38
23	31.698	39.905	11	5.4187	97.04	2.96
24	39.905	50.238	3	1.4778	98.52	1.48
25	50.238	63.246	2	0.9852	99.51	0.49
26	63.246	79.621	.	0.0000	99.51	0.49
27	79.621	100.237	.	0.0000	99.51	0.49
28	100.237	126.191	.	0.0000	99.51	0.49
29	126.191	158.866	1	0.4926	100.00	0.00
30	158.866	200.000	.	0.0000	100.00	0.00

TODCAT=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	282	19.0412	19.04	80.96
32	0.252	0.317	4	0.2701	19.31	80.69
33	0.317	0.399	6	0.4051	19.72	80.28
34	0.399	0.502	7	0.4727	20.19	79.81
35	0.502	0.632	7	0.4727	20.66	79.34
36	0.632	0.796	8	0.5402	21.20	78.80
37	0.796	1.002	13	0.8778	22.08	77.92
38	1.002	1.262	13	0.8778	22.96	77.04
39	1.262	1.589	20	1.3504	24.31	75.69
40	1.589	2.000	27	1.8231	26.13	73.87
41	2.000	2.518	25	1.6880	27.82	72.18
42	2.518	3.170	42	2.8359	30.66	69.34
43	3.170	3.991	58	3.9163	34.58	65.42
44	3.991	5.024	57	3.8488	38.43	61.57
45	5.024	6.325	81	5.4693	43.90	56.10
46	6.325	7.962	99	6.6847	50.58	49.42
47	7.962	10.024	91	6.1445	56.72	43.28
48	10.024	12.619	131	8.8454	65.57	34.43
49	12.619	15.887	136	9.1830	74.75	25.25
50	15.887	20.000	134	9.0479	83.80	16.20
51	20.000	25.179	95	6.4146	90.21	9.79
52	25.179	31.698	63	4.2539	94.46	5.54
53	31.698	39.905	46	3.1060	97.57	2.43
54	39.905	50.238	16	1.0804	98.65	1.35
55	50.238	63.246	13	0.8778	99.53	0.47
56	63.246	79.621	7	0.4727	100.00	0.00
57	79.621	100.237	.	0.0000	100.00	0.00
58	100.237	126.191	.	0.0000	100.00	0.00
59	126.191	158.866	.	0.0000	100.00	0.00
60	158.866	200.000	.	0.0000	100.00	0.00

TODCAT=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.200	0.252	361	8.82641	8.83	91.17
62	0.252	0.317	19	0.46455	9.29	90.71
63	0.317	0.399	27	0.66015	9.95	90.05
64	0.399	0.502	45	1.10024	11.05	88.95
65	0.502	0.632	53	1.29584	12.35	87.65
66	0.632	0.796	66	1.61369	13.96	86.04
67	0.796	1.002	69	1.68704	15.65	84.35
68	1.002	1.262	80	1.95599	17.61	82.39
69	1.262	1.589	90	2.20049	19.81	80.19
70	1.589	2.000	122	2.98289	22.79	77.21
71	2.000	2.518	143	3.49633	26.29	73.71
72	2.518	3.170	187	4.57213	30.86	69.14
73	3.170	3.991	227	5.55012	36.41	63.59
74	3.991	5.024	277	6.77262	43.18	56.82
75	5.024	6.325	300	7.33496	50.51	49.49
76	6.325	7.962	360	8.80196	59.31	40.69
77	7.962	10.024	370	9.04645	68.36	31.64
78	10.024	12.619	364	8.89976	77.26	22.74
79	12.619	15.887	307	7.50611	84.77	15.23
80	15.887	20.000	231	5.64792	90.42	9.58
81	20.000	25.179	183	4.47433	94.89	5.11
82	25.179	31.698	104	2.54279	97.43	2.57
83	31.698	39.905	56	1.36919	98.80	1.20
84	39.905	50.238	22	0.53790	99.34	0.66
85	50.238	63.246	15	0.36675	99.71	0.29
86	63.246	79.621	5	0.12225	99.83	0.17
87	79.621	100.237	4	0.09780	99.93	0.07
88	100.237	126.191	1	0.02445	99.95	0.05
89	126.191	158.866	1	0.02445	99.97	0.03
90	158.866	200.000	1	0.02445	99.99	0.01

TODCAT=4

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
91	0.200	0.252	423	9.12621	9.13	90.87
92	0.252	0.317	27	0.58252	9.71	90.29
93	0.317	0.399	15	0.32362	10.03	89.97
94	0.399	0.502	45	0.97087	11.00	89.00
95	0.502	0.632	37	0.79827	11.80	88.20
96	0.632	0.796	52	1.12190	12.92	87.08
97	0.796	1.002	61	1.31607	14.24	85.76
98	1.002	1.262	71	1.53182	15.77	84.23
99	1.262	1.589	89	1.92017	17.69	82.31
100	1.589	2.000	141	3.04207	20.73	79.27
101	2.000	2.518	165	3.55987	24.29	75.71
102	2.518	3.170	215	4.63862	28.93	71.07
103	3.170	3.991	237	5.11327	34.04	65.96
104	3.991	5.024	306	6.60194	40.64	59.36
105	5.024	6.325	328	7.07659	47.72	52.28
106	6.325	7.962	373	8.04746	55.77	44.23
107	7.962	10.024	428	9.23409	65.00	35.00
108	10.024	12.619	384	8.28479	73.28	26.72
109	12.619	15.887	355	7.65912	80.94	19.06
110	15.887	20.000	314	6.77454	87.71	12.29
111	20.000	25.179	234	5.04854	92.76	7.24
112	25.179	31.698	172	3.71090	96.47	3.53
113	31.698	39.905	82	1.76915	98.24	1.76
114	39.905	50.238	42	0.90615	99.15	0.85
115	50.238	63.246	21	0.45307	99.60	0.40
116	63.246	79.621	8	0.17260	99.77	0.23
117	79.621	100.237	4	0.08630	99.86	0.14
118	100.237	126.191	5	0.10787	99.97	0.03
119	126.191	158.866	.	0.00000	99.97	0.03
120	158.866	200.000	1	0.02157	99.99	0.01

TODCAT=5

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
121	0.200	0.252	152	9.13462	9.13	90.87
122	0.252	0.317	9	0.54087	9.67	90.33
123	0.317	0.399	9	0.54087	10.21	89.79
124	0.399	0.502	15	0.90144	11.11	88.89
125	0.502	0.632	15	0.90144	12.01	87.99
126	0.632	0.796	9	0.54087	12.55	87.45
127	0.796	1.002	20	1.20192	13.75	86.25
128	1.002	1.262	26	1.56250	15.31	84.69
129	1.262	1.589	36	2.16346	17.47	82.53
130	1.589	2.000	45	2.70433	20.17	79.83
131	2.000	2.518	52	3.12500	23.30	76.71
132	2.518	3.170	80	4.80769	28.11	71.90
133	3.170	3.991	105	6.31010	34.42	65.59
134	3.991	5.024	126	7.57212	41.99	58.02
135	5.024	6.325	133	7.99279	49.98	50.03
136	6.325	7.962	108	6.49038	56.47	43.54
137	7.962	10.024	143	8.59375	65.06	34.95
138	10.024	12.619	143	8.59375	73.65	26.36
139	12.619	15.887	116	6.97115	80.62	19.39
140	15.887	20.000	127	7.63221	88.25	11.76
141	20.000	25.179	74	4.44712	92.70	7.31
142	25.179	31.698	51	3.06490	95.76	4.25
143	31.698	39.905	35	2.10337	97.86	2.15
144	39.905	50.238	18	1.08173	98.94	1.07
145	50.238	63.246	7	0.42067	99.36	0.65
146	63.246	79.621	6	0.36058	99.72	0.29
147	79.621	100.237	2	0.12019	99.84	0.17
148	100.237	126.191	1	0.06010	99.90	0.11
149	126.191	158.866	1	0.06010	99.96	0.05
150	158.866	200.000	.	0.00000	99.96	0.05

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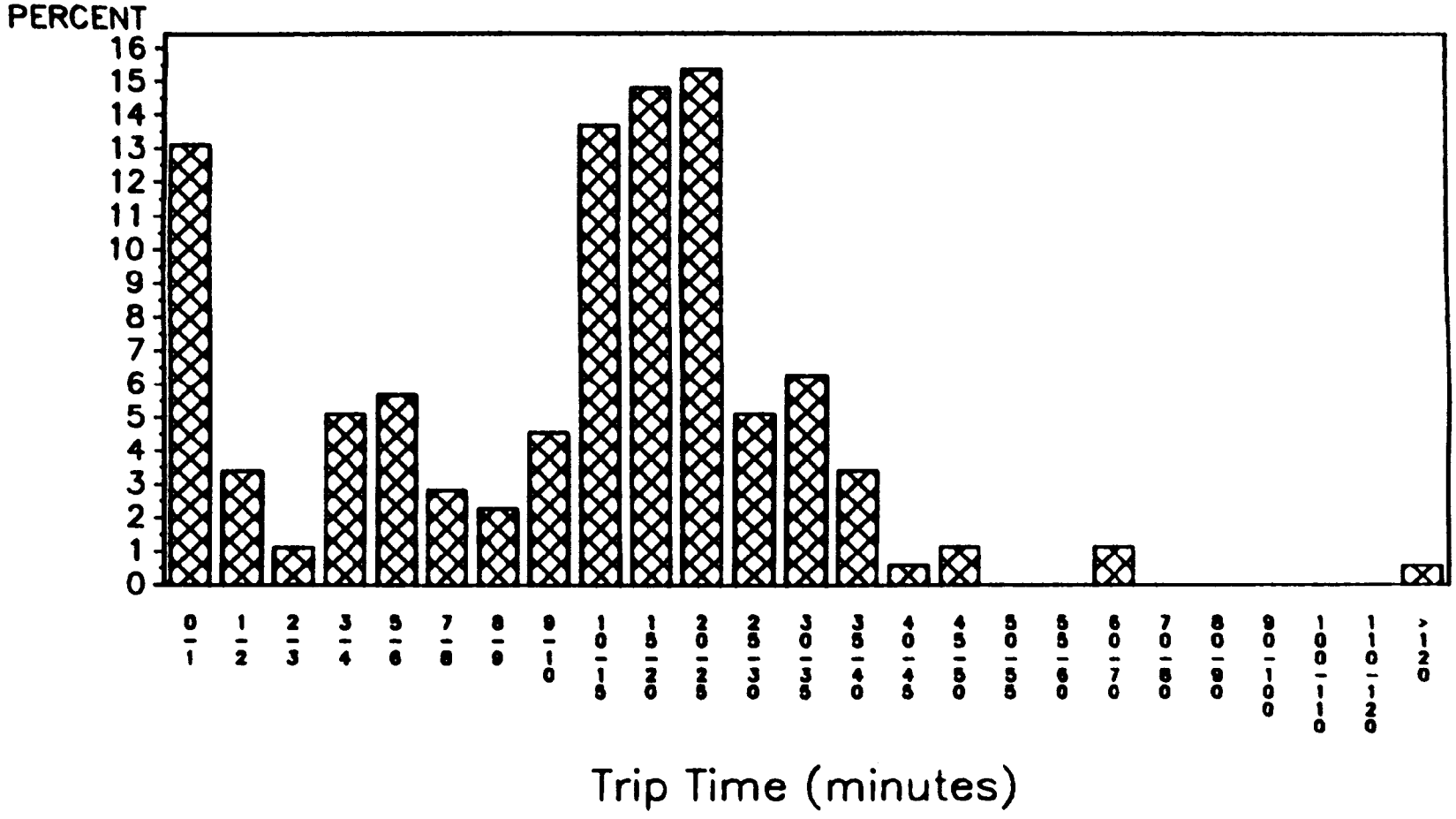
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20-25
25-30
30-35
35-40
40-45
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55-60
60-70
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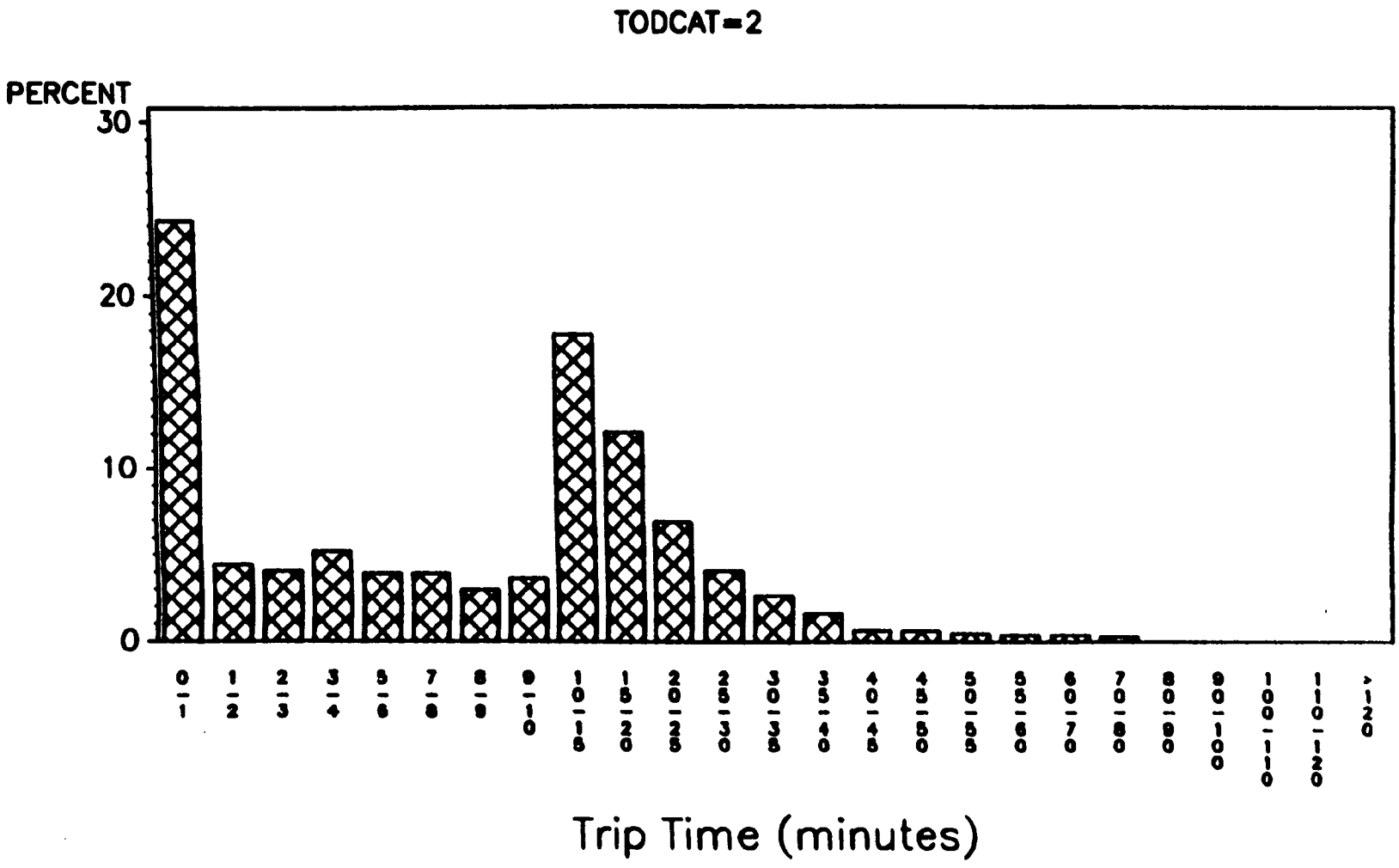
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)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25-30
30-35
35-40
40-45
45-50
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80-90
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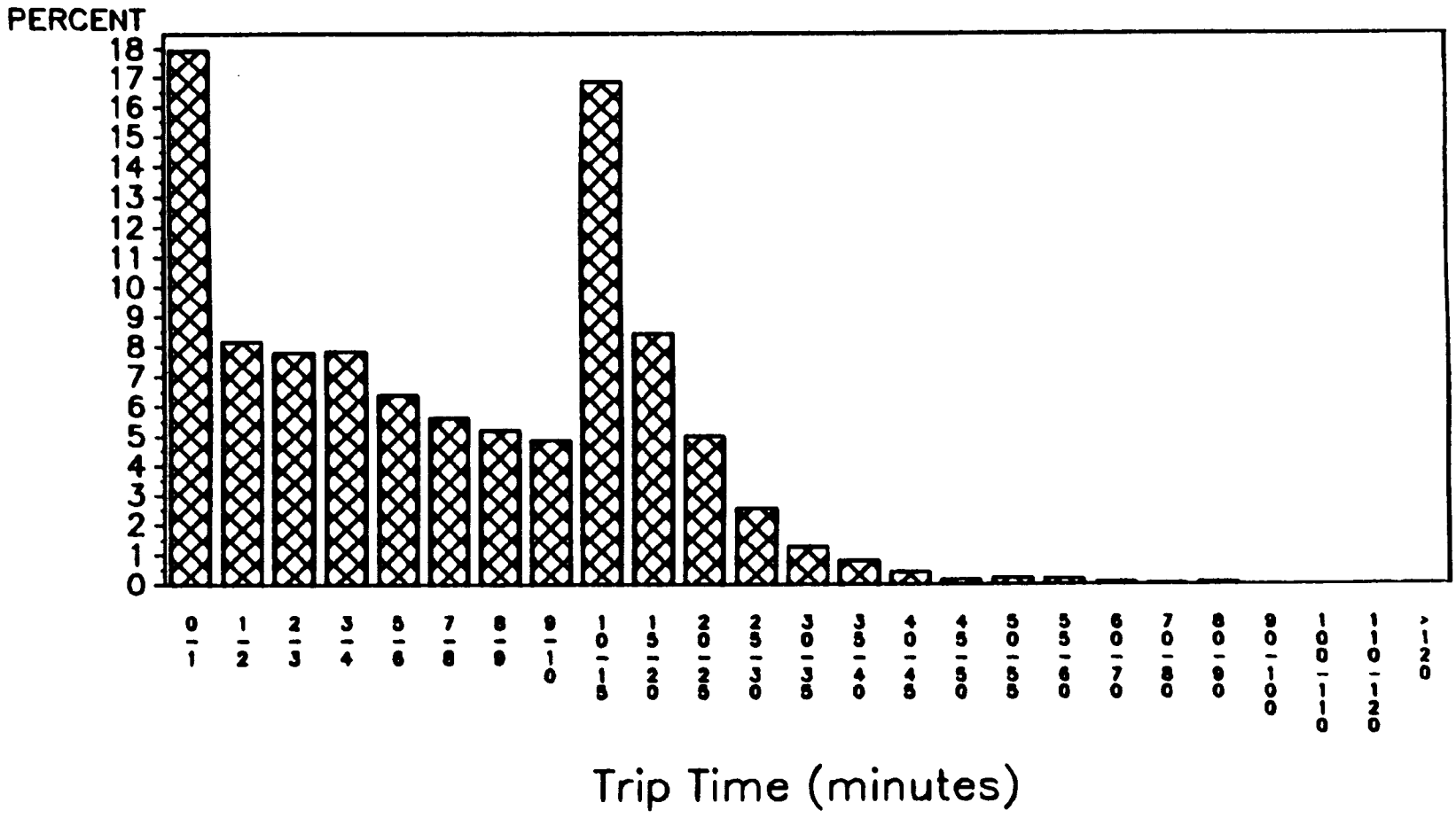
100-110
110-120
>120
Trip Time (minutes)

TODCAT=3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35-40
40-45
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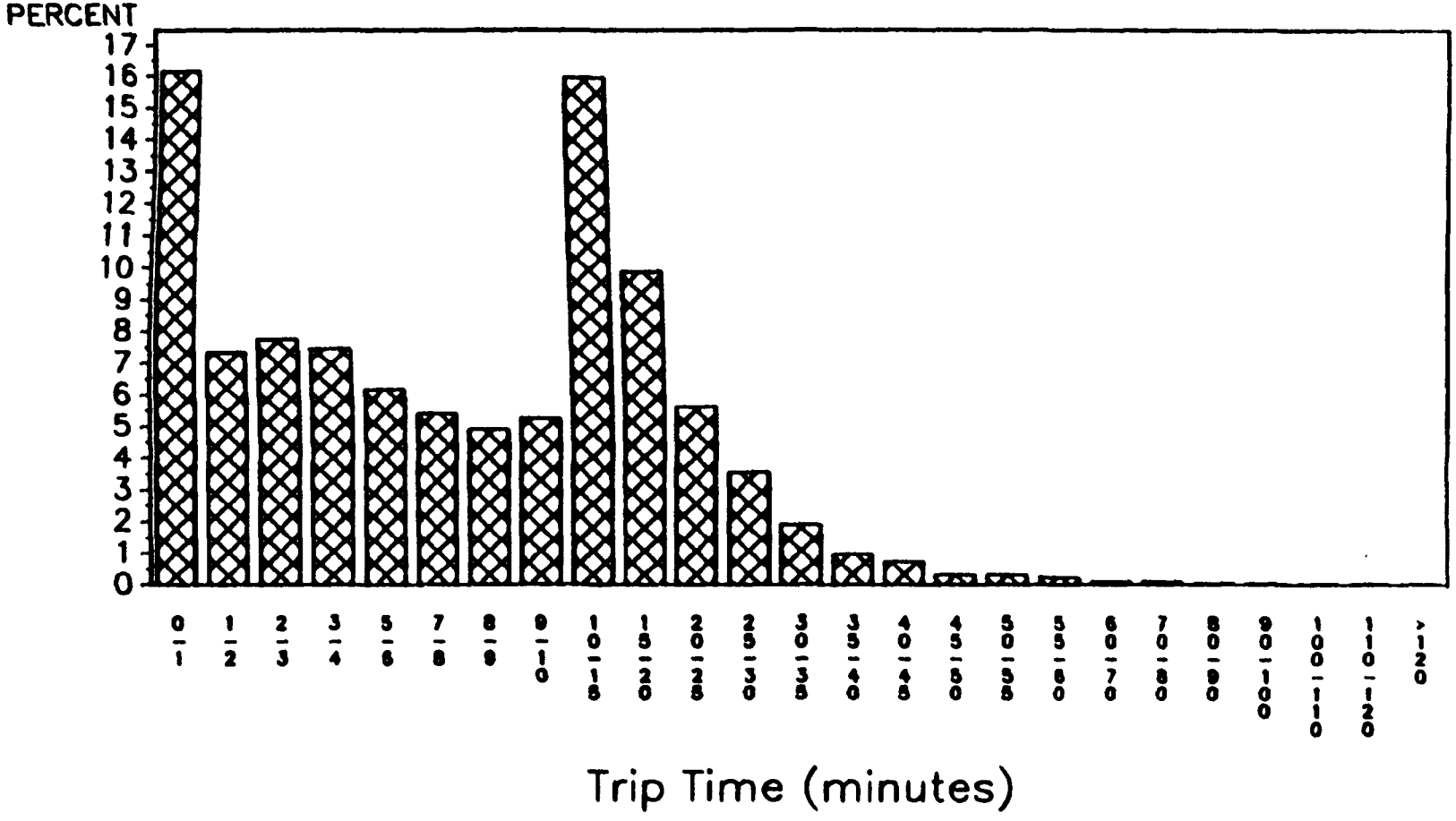
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

TODCAT=4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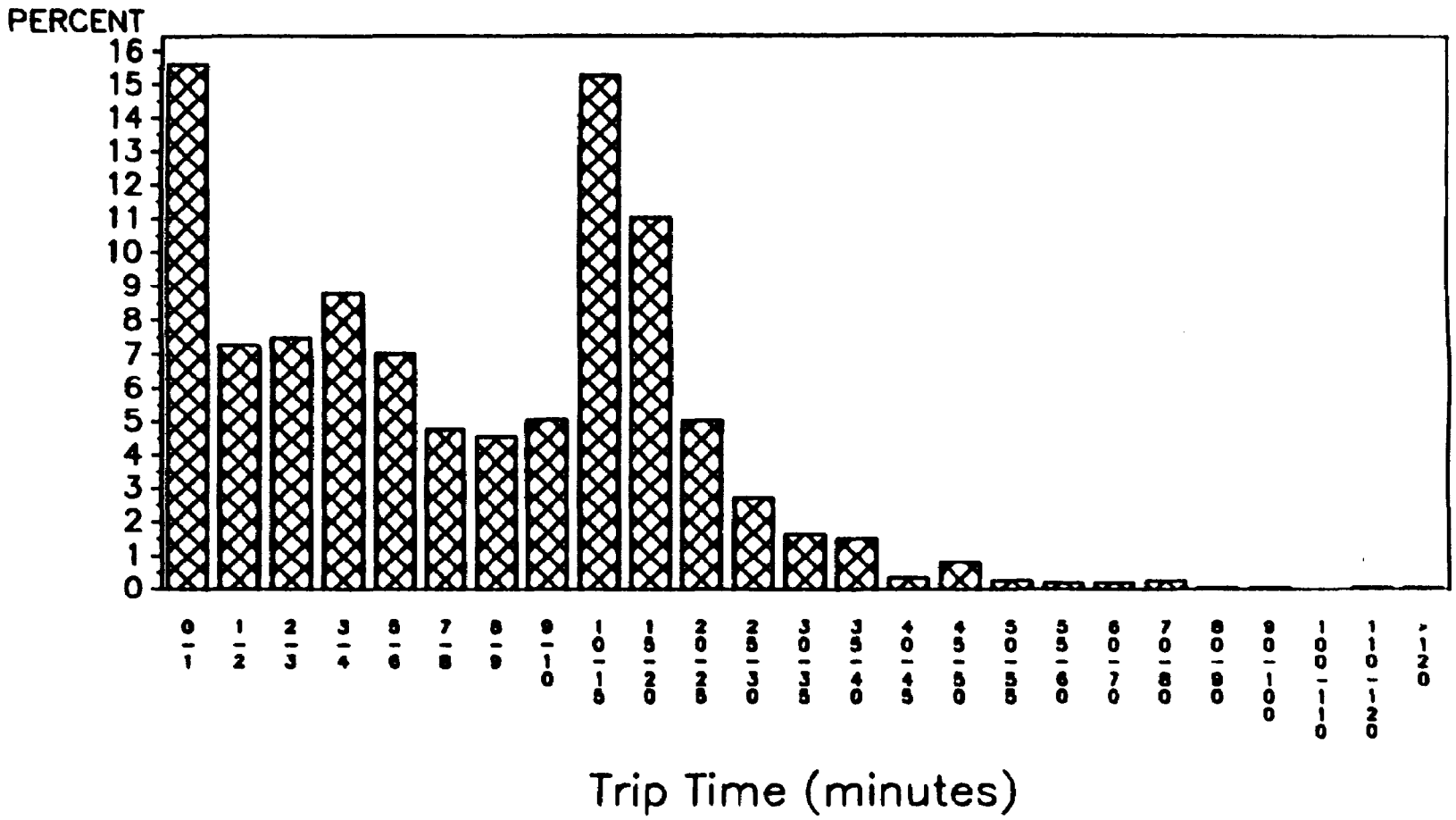
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

TODCAT=5


PERCENT
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35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

TODCAT=1

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	23	11.3	23	11.3
2	6	3.0	29	14.3
3	2	1.0	31	15.3
4	9	4.4	40	19.7
5	20	9.9	60	29.6
6	10	4.9	70	34.5
7	7	3.4	77	37.9
8	5	2.5	82	40.4
9	4	2.0	86	42.4
10	8	3.9	94	46.3
15	24	11.8	118	58.1
20	26	12.8	144	70.9
25	27	13.3	171	84.2
30	9	4.4	180	88.7
35	11	5.4	191	94.1
40	6	3.0	197	97.0
45	1	0.5	198	97.5
50	2	1.0	200	98.5
70	2	1.0	202	99.5
120	1	0.5	203	100.0

TODCAT=2

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	327	22.1	327	22.1
2	60	4.1	387	26.1
3	55	3.7	442	29.8
4	70	4.7	512	34.6
5	57	3.8	569	38.4
6	53	3.6	622	42.0
7	75	5.1	697	47.1
8	53	3.6	750	50.6
9	40	2.7	790	53.3
10	49	3.3	839	56.7
15	239	16.1	1078	72.8
20	163	11.0	1241	83.8
25	93	6.3	1334	90.1
30	55	3.7	1389	93.8
35	35	2.4	1424	96.2
40	21	1.4	1445	97.6
45	8	0.5	1453	98.1
50	8	0.5	1461	98.6
55	6	0.4	1467	99.1
60	5	0.3	1472	99.4
70	5	0.3	1477	99.7
80	4	0.3	1481	100.0

TODCAT=3

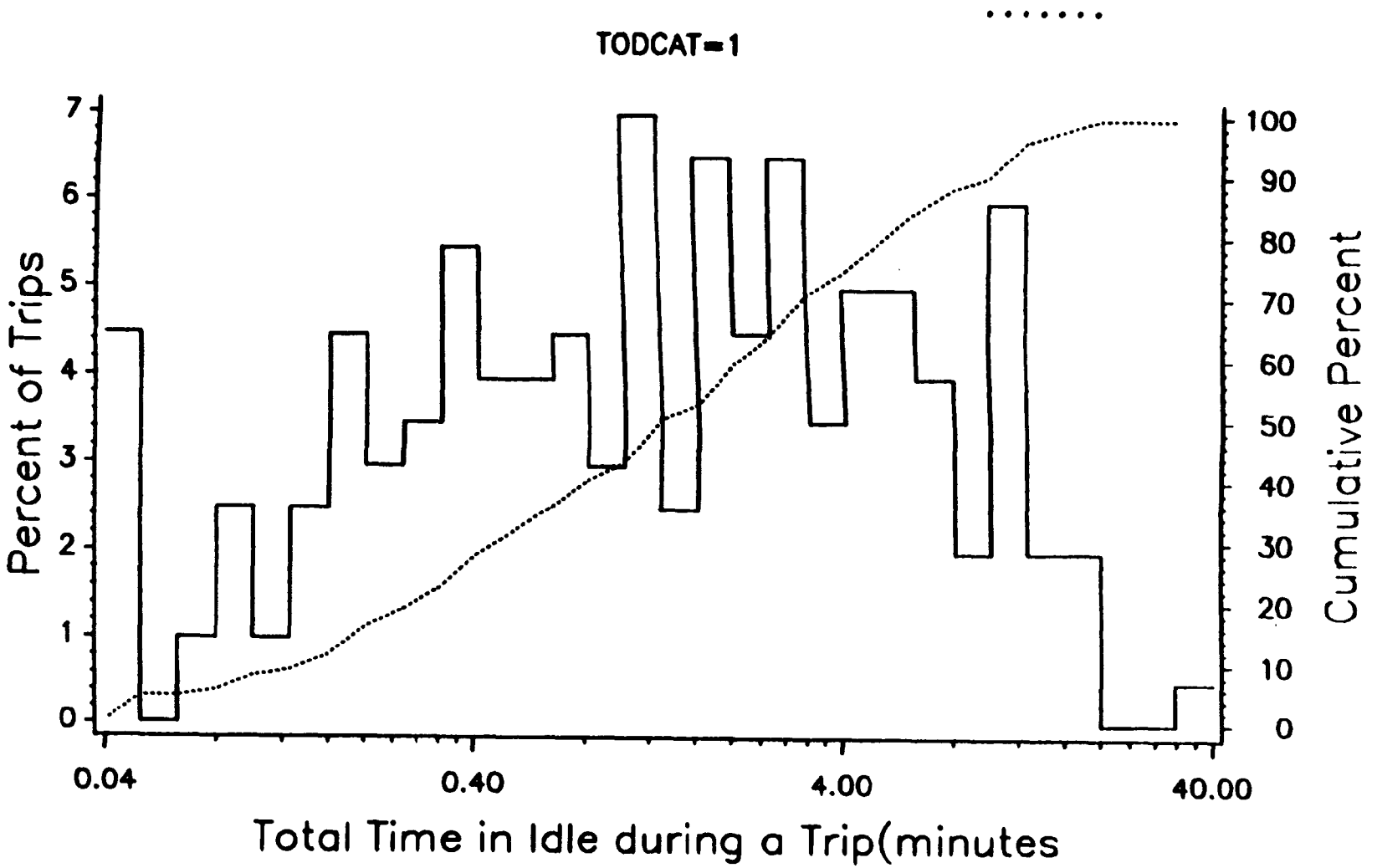
TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	640	15.6	640	15.6
2	292	7.1	932	22.8
3	279	6.8	1211	29.6
4	280	6.8	1491	36.5
5	270	6.6	1761	43.1
6	229	5.6	1990	48.7
7	244	6.0	2234	54.6
8	201	4.9	2435	59.5
9	186	4.5	2621	64.1
10	174	4.3	2795	68.3
15	602	14.7	3397	83.1
20	301	7.4	3698	90.4
25	179	4.4	3877	94.8
30	91	2.2	3968	97.0
35	45	1.1	4013	98.1
40	28	0.7	4041	98.8
45	15	0.4	4056	99.2
50	6	0.1	4062	99.3
55	8	0.2	4070	99.5
60	7	0.2	4077	99.7
70	4	0.1	4081	99.8
80	2	0.0	4083	99.8
90	4	0.1	4087	99.9
120	3	0.1	4090	100.0

TODCAT=4

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	660	14.2	660	14.2
2	301	6.5	961	20.7
3	318	6.9	1279	27.6
4	306	6.6	1585	34.2
5	298	6.4	1883	40.6
6	253	5.5	2136	46.1
7	238	5.1	2374	51.2
8	221	4.8	2595	56.0
9	200	4.3	2795	60.3
10	214	4.6	3009	64.9
15	653	14.1	3662	79.0
20	404	8.7	4066	87.7
25	229	4.9	4295	92.7
30	144	3.1	4439	95.8
35	77	1.7	4516	97.4
40	39	0.8	4555	98.3
45	29	0.6	4584	98.9
50	12	0.3	4596	99.2
55	12	0.3	4608	99.4
60	9	0.2	4617	99.6
70	4	0.1	4621	99.7
80	4	0.1	4625	99.8
90	2	0.0	4627	99.8
100	2	0.0	4629	99.9
110	2	0.0	4631	99.9
120	4	0.1	4635	100.0

TODCAT=5

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	229	13.8	229	13.8
2	107	6.4	336	20.2
3	110	6.6	446	26.8
4	129	7.8	575	34.6
5	124	7.5	699	42.0
6	103	6.2	802	48.2
7	70	4.2	872	52.4
8	70	4.2	942	56.6
9	67	4.0	1009	60.6
10	74	4.4	1083	65.1
15	224	13.5	1307	78.5
20	162	9.7	1469	88.3
25	74	4.4	1543	92.7
30	40	2.4	1583	95.1
35	24	1.4	1607	96.6
40	22	1.3	1629	97.9
45	5	0.3	1634	98.2
50	12	0.7	1646	98.9
55	4	0.2	1650	99.2
60	3	0.2	1653	99.3
70	3	0.2	1656	99.5
80	4	0.2	1660	99.8
90	1	0.1	1661	99.8
100	1	0.1	1662	99.9
120	2	0.1	1664	100.0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Percent of Trips
Cumulative Percent
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1
2
3
4
5
6
7
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10
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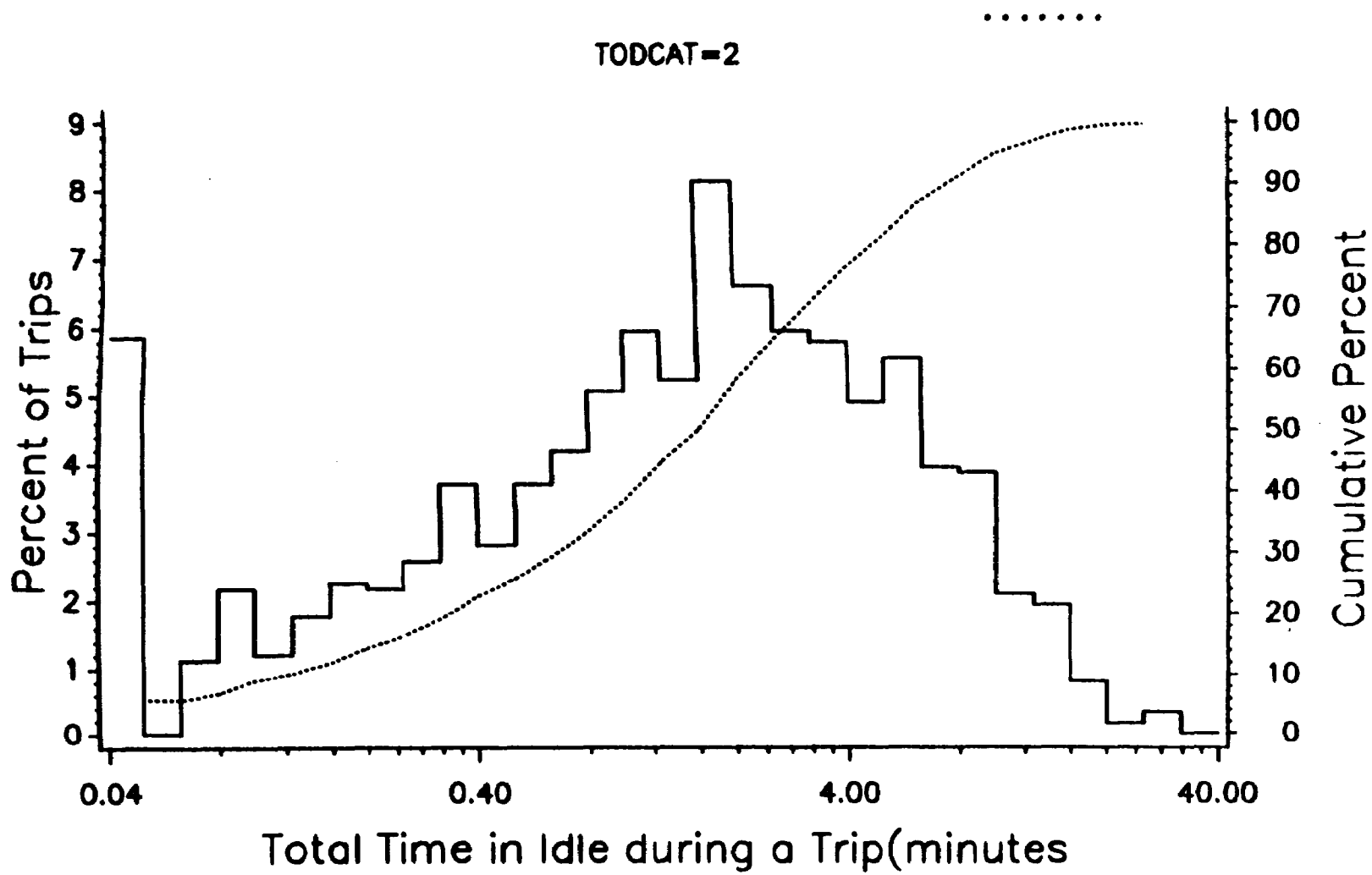
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes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Cumulative Percent
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4
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6
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9
0
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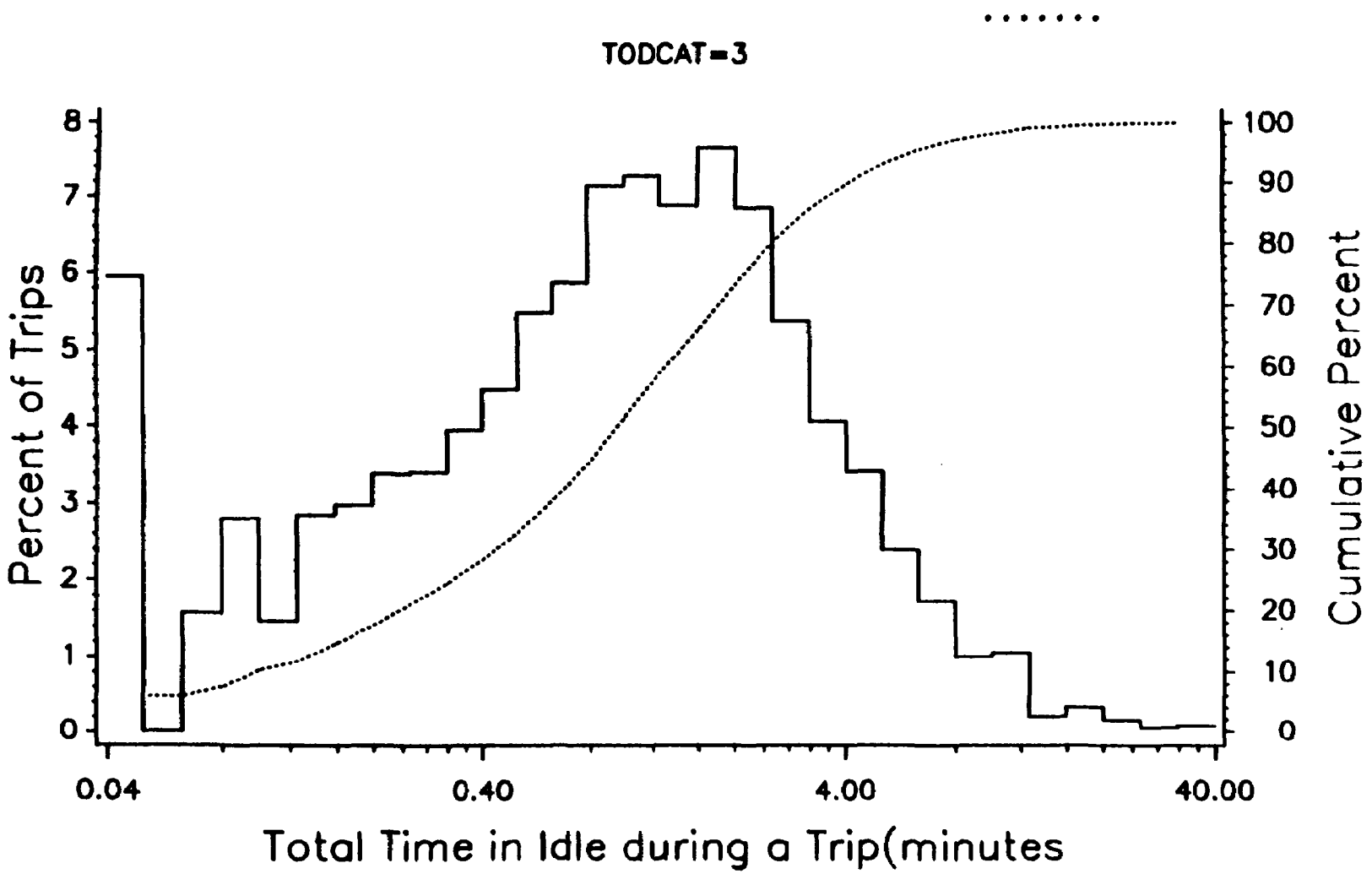
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes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Percent of Trips
Cumulative Percent
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3
4
5
6
7
8
0
10
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30
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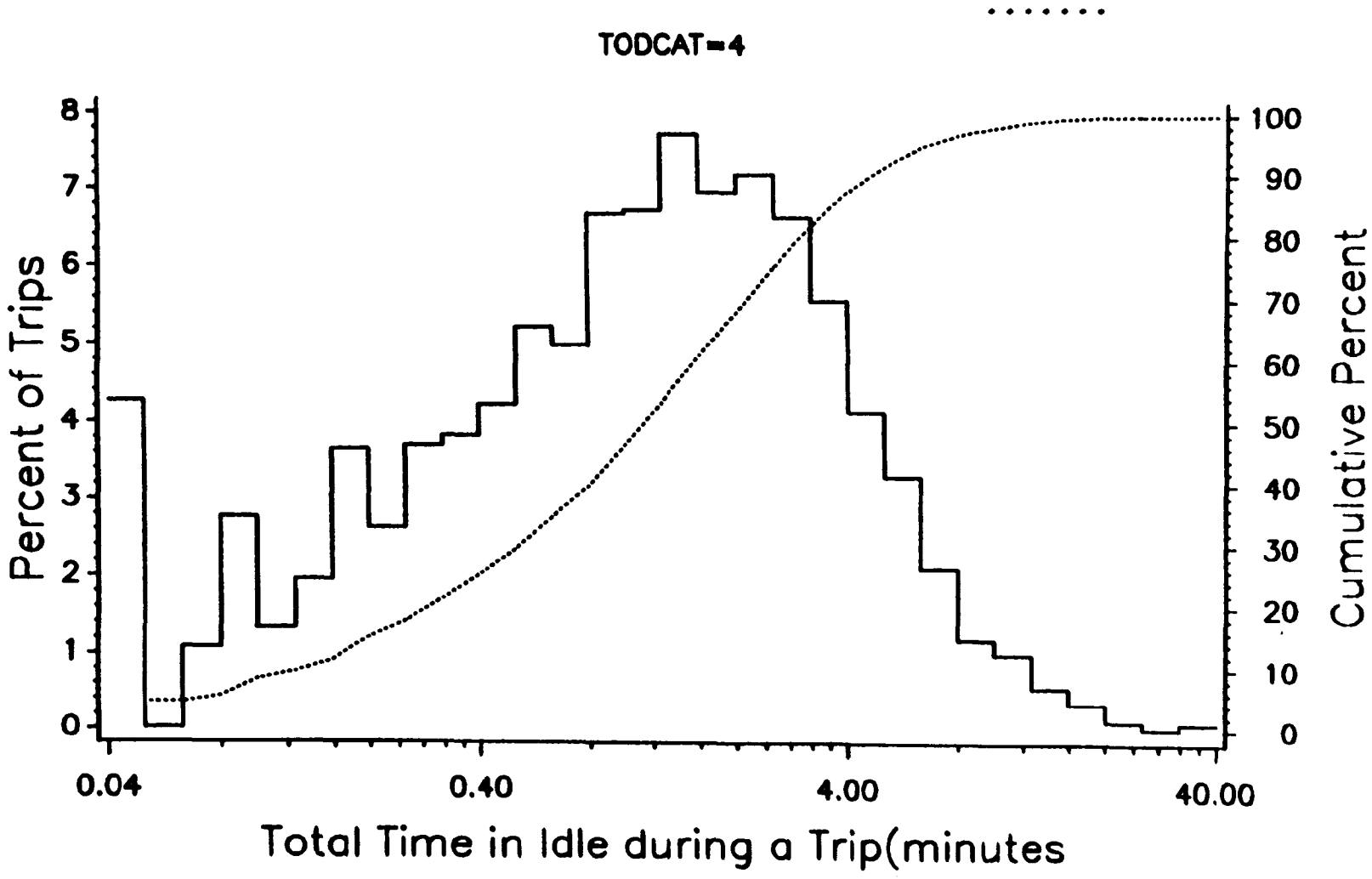
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes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Percent of Trips
Cumulative Percent
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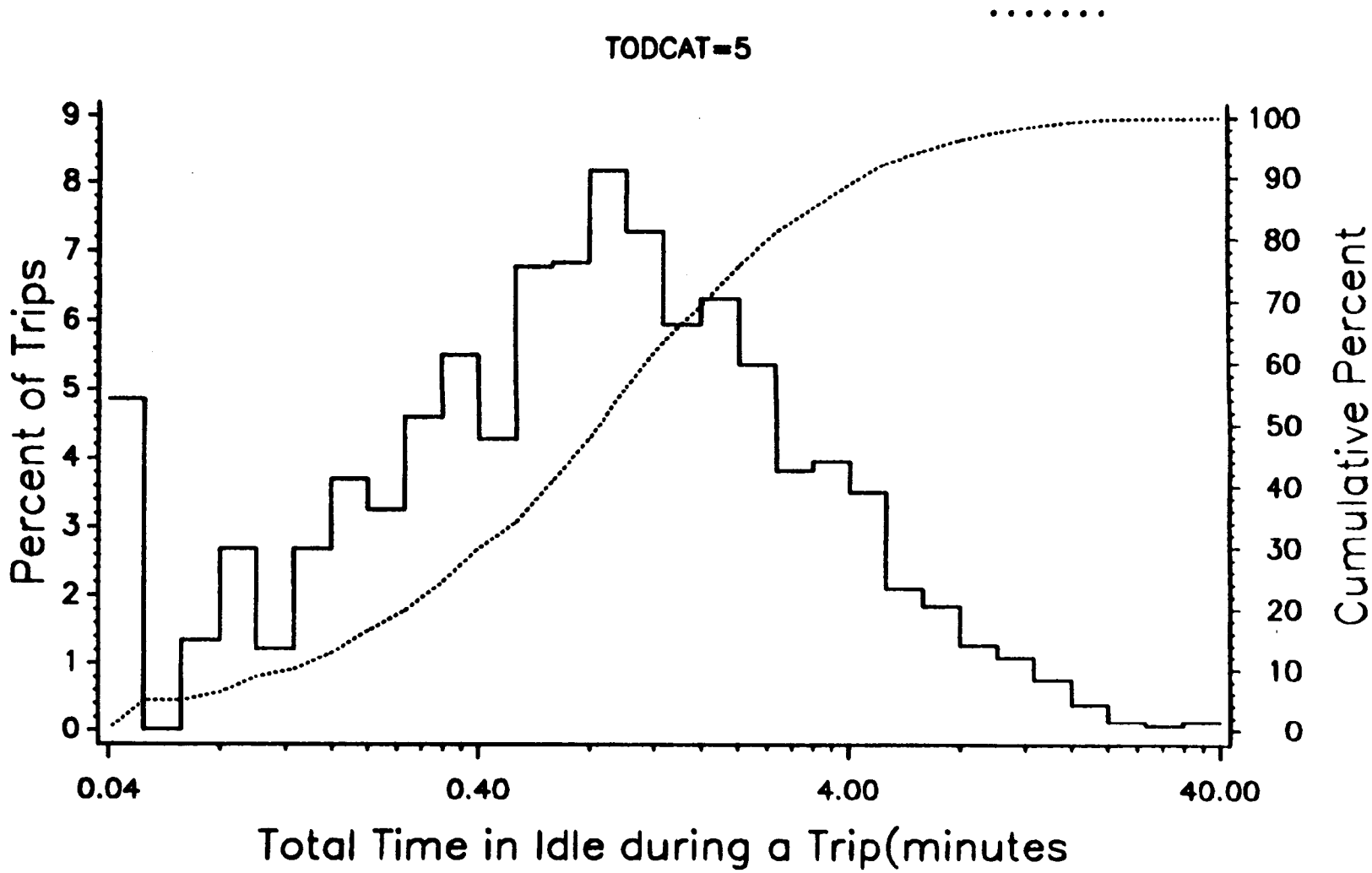
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes


TODCAT=5
Percent of Trips
Cumulative Percent
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2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

TODCAT=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	9	4.47761	4.48	95.52
2	0.050	0.063	.	0.00000	4.48	95.52
3	0.063	0.080	2	0.99502	5.48	94.52
4	0.080	0.100	5	2.48756	7.97	92.03
5	0.100	0.126	2	0.99502	8.97	91.03
6	0.126	0.159	5	2.48756	11.46	88.54
7	0.159	0.200	9	4.47761	15.94	84.06
8	0.200	0.252	6	2.98507	18.93	81.07
9	0.252	0.318	7	3.48259	22.41	77.59
10	0.318	0.400	11	5.47264	27.88	72.12
11	0.400	0.504	8	3.98010	31.86	68.14
12	0.504	0.634	8	3.98010	35.84	64.16
13	0.634	0.798	9	4.47761	40.32	59.68
14	0.798	1.005	6	2.98507	43.31	56.69
15	1.005	1.265	14	6.96517	50.28	49.72
16	1.265	1.592	5	2.48756	52.77	47.23
17	1.592	2.005	13	6.46766	59.24	40.76
18	2.005	2.524	9	4.47761	63.72	36.28
19	2.524	3.177	13	6.46766	70.19	29.81
20	3.177	4.000	7	3.48259	73.67	26.33
21	4.000	5.036	10	4.97512	78.65	21.35
22	5.036	6.340	10	4.97512	83.63	16.37
23	6.340	7.981	8	3.98010	87.61	12.39
24	7.981	10.048	4	1.99005	89.60	10.40
25	10.048	12.649	12	5.97015	95.57	4.43
26	12.649	15.924	4	1.99005	97.56	2.44
27	15.924	20.047	4	1.99005	99.55	0.45
28	20.047	25.238	.	0.00000	99.55	0.45
29	25.238	31.773	.	0.00000	99.55	0.45
30	31.773	40.000	1	0.49751	100.05	-0.05

TODCAT=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	73	5.88235	5.88	94.12
32	0.050	0.063	.	0.00000	5.88	94.12
33	0.063	0.080	14	1.12812	7.01	92.99
34	0.080	0.100	27	2.17566	9.19	90.81
35	0.100	0.126	15	1.20870	10.40	89.60
36	0.126	0.159	22	1.77276	12.17	87.83
37	0.159	0.200	28	2.25624	14.43	85.57
38	0.200	0.252	27	2.17566	16.61	83.39
39	0.252	0.318	32	2.57857	19.19	80.81
40	0.318	0.400	46	3.70669	22.90	77.10
41	0.400	0.504	35	2.82031	25.72	74.28
42	0.504	0.634	46	3.70669	29.43	70.57
43	0.634	0.798	52	4.19017	33.62	66.38
44	0.798	1.005	63	5.07655	38.70	61.30
45	1.005	1.265	74	5.96293	44.66	55.34
46	1.265	1.592	65	5.23771	49.90	50.10
47	1.592	2.005	101	8.13860	58.04	41.96
48	2.005	2.524	82	6.60757	64.65	35.35
49	2.524	3.177	74	5.96293	70.61	29.39
50	3.177	4.000	72	5.80177	76.41	23.59
51	4.000	5.036	61	4.91539	81.33	18.67
52	5.036	6.340	69	5.56003	86.89	13.11
53	6.340	7.981	49	3.94843	90.84	9.16
54	7.981	10.048	48	3.86785	94.71	5.29
55	10.048	12.649	26	2.09508	96.81	3.19
56	12.649	15.924	24	1.93392	98.74	1.26
57	15.924	20.047	10	0.80580	99.55	0.45
58	20.047	25.238	2	0.16116	99.71	0.29
59	25.238	31.773	4	0.32232	100.03	-0.03
60	31.773	40.000	.	0.00000	100.03	-0.03

TODCAT=3

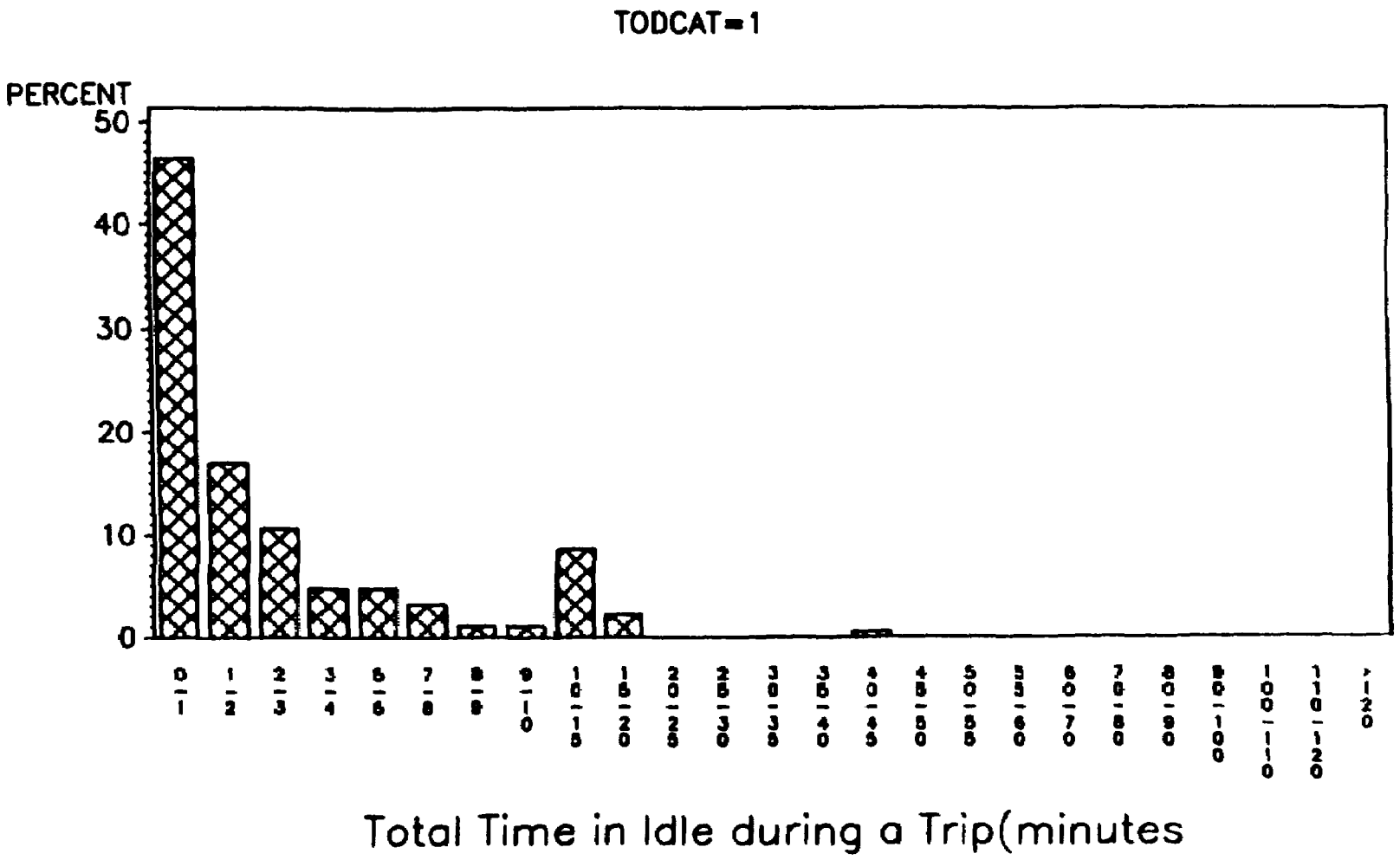
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.040	0.050	231	5.95361	5.95	94.05
62	0.050	0.063	.	0.00000	5.95	94.05
63	0.063	0.080	61	1.57216	7.52	92.48
64	0.080	0.100	109	2.80928	10.33	89.67
65	0.100	0.126	57	1.46907	11.80	88.20
66	0.126	0.159	111	2.86082	14.66	85.34
67	0.159	0.200	116	2.98969	17.65	82.35
68	0.200	0.252	132	3.40206	21.05	78.95
69	0.252	0.318	133	3.42784	24.48	75.52
70	0.318	0.400	154	3.96907	28.45	71.55
71	0.400	0.504	174	4.48454	32.93	67.07
72	0.504	0.634	213	5.48969	38.42	61.58
73	0.634	0.798	228	5.87629	44.30	55.70
74	0.798	1.005	277	7.13918	51.44	48.56
75	1.005	1.265	282	7.26804	58.71	41.29
76	1.265	1.592	267	6.88144	65.59	34.41
77	1.592	2.005	297	7.65464	73.24	26.76
78	2.005	2.524	266	6.85567	80.10	19.90
79	2.524	3.177	209	5.38660	85.49	14.51
80	3.177	4.000	158	4.07216	89.56	10.44
81	4.000	5.036	133	3.42784	92.99	7.01
82	5.036	6.340	93	2.39691	95.39	4.61
83	6.340	7.981	67	1.72680	97.12	2.88
84	7.981	10.048	39	1.00515	98.13	1.87
85	10.048	12.649	41	1.05670	99.19	0.81
86	12.649	15.924	8	0.20619	99.40	0.60
87	15.924	20.047	13	0.33505	99.74	0.26
88	20.047	25.238	6	0.15464	99.89	0.11
89	25.238	31.773	2	0.05155	99.94	0.06
90	31.773	40.000	3	0.07732	100.02	-0.02

TODCAT=4

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
91	0.040	0.050	184	4.27212	4.27	95.73
92	0.050	0.063	.	0.00000	4.27	95.73
93	0.063	0.080	46	1.06803	5.34	94.66
94	0.080	0.100	119	2.76294	8.10	91.90
95	0.100	0.126	57	1.32343	9.42	90.58
96	0.126	0.159	84	1.95031	11.37	88.63
97	0.159	0.200	157	3.64523	15.02	84.98
98	0.200	0.252	113	2.62364	17.64	82.36
99	0.252	0.318	159	3.69166	21.33	78.67
100	0.318	0.400	165	3.83097	25.16	74.84
101	0.400	0.504	182	4.22568	29.39	70.61
102	0.504	0.634	225	5.22405	34.61	65.39
103	0.634	0.798	215	4.99187	39.60	60.40
104	0.798	1.005	288	6.68679	46.29	53.71
105	1.005	1.265	290	6.73322	53.02	46.98
106	1.265	1.592	333	7.73160	60.75	39.25
107	1.592	2.005	300	6.96541	67.72	32.28
108	2.005	2.524	310	7.19759	74.92	25.08
109	2.524	3.177	286	6.64035	81.56	18.44
110	3.177	4.000	240	5.57232	87.13	12.87
111	4.000	5.036	178	4.13281	91.26	8.74
112	5.036	6.340	142	3.29696	94.56	5.44
113	6.340	7.981	91	2.11284	96.67	3.33
114	7.981	10.048	51	1.18412	97.85	2.15
115	10.048	12.649	43	0.99837	98.85	1.15
116	12.649	15.924	24	0.55723	99.41	0.59
117	15.924	20.047	15	0.34827	99.76	0.24
118	20.047	25.238	5	0.11609	99.88	0.12
119	25.238	31.773	1	0.02322	99.90	0.10
120	31.773	40.000	4	0.09287	99.99	0.01

TODCAT=5

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
121	0.040	0.050	76	4.85934	4.86	95.14
122	0.050	0.063	.	0.00000	4.86	95.14
123	0.063	0.080	21	1.34271	6.20	93.80
124	0.080	0.100	42	2.68542	8.89	91.11
125	0.100	0.126	19	1.21483	10.10	89.90
126	0.126	0.159	42	2.68542	12.79	87.21
127	0.159	0.200	58	3.70844	16.50	83.50
128	0.200	0.252	51	3.26087	19.76	80.24
129	0.252	0.318	72	4.60358	24.36	75.64
130	0.318	0.400	86	5.49872	29.86	70.14
131	0.400	0.504	67	4.28389	34.14	65.86
132	0.504	0.634	106	6.77749	40.92	59.08
133	0.634	0.798	107	6.84143	47.76	52.24
134	0.798	1.005	128	8.18414	55.94	44.06
135	1.005	1.265	114	7.28900	63.23	36.77
136	1.265	1.592	93	5.94629	69.18	30.82
137	1.592	2.005	99	6.32992	75.51	24.49
138	2.005	2.524	84	5.37084	80.88	19.12
139	2.524	3.177	60	3.83632	84.72	15.28
140	3.177	4.000	62	3.96419	88.68	11.32
141	4.000	5.036	55	3.51662	92.20	7.80
142	5.036	6.340	33	2.10997	94.31	5.69
143	6.340	7.981	29	1.85422	96.16	3.84
144	7.981	10.048	20	1.27877	97.44	2.56
145	10.048	12.649	17	1.08696	98.53	1.47
146	12.649	15.924	12	0.76726	99.30	0.70
147	15.924	20.047	6	0.38363	99.68	0.32
148	20.047	25.238	2	0.12788	99.81	0.19
149	25.238	31.773	1	0.06394	99.87	0.13
150	31.773	40.000	2	0.12788	100.00	0.00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3-4
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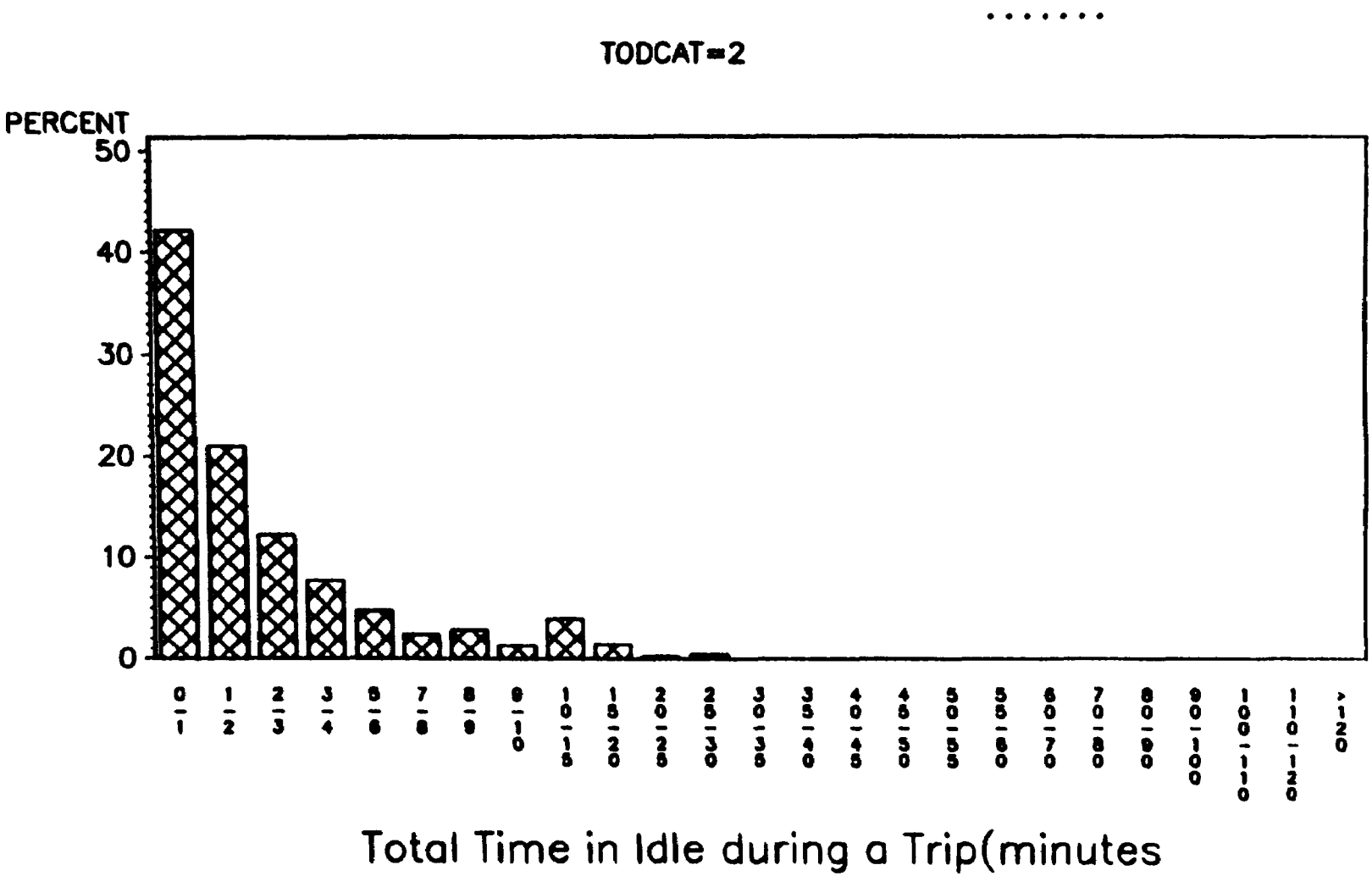
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes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3-4
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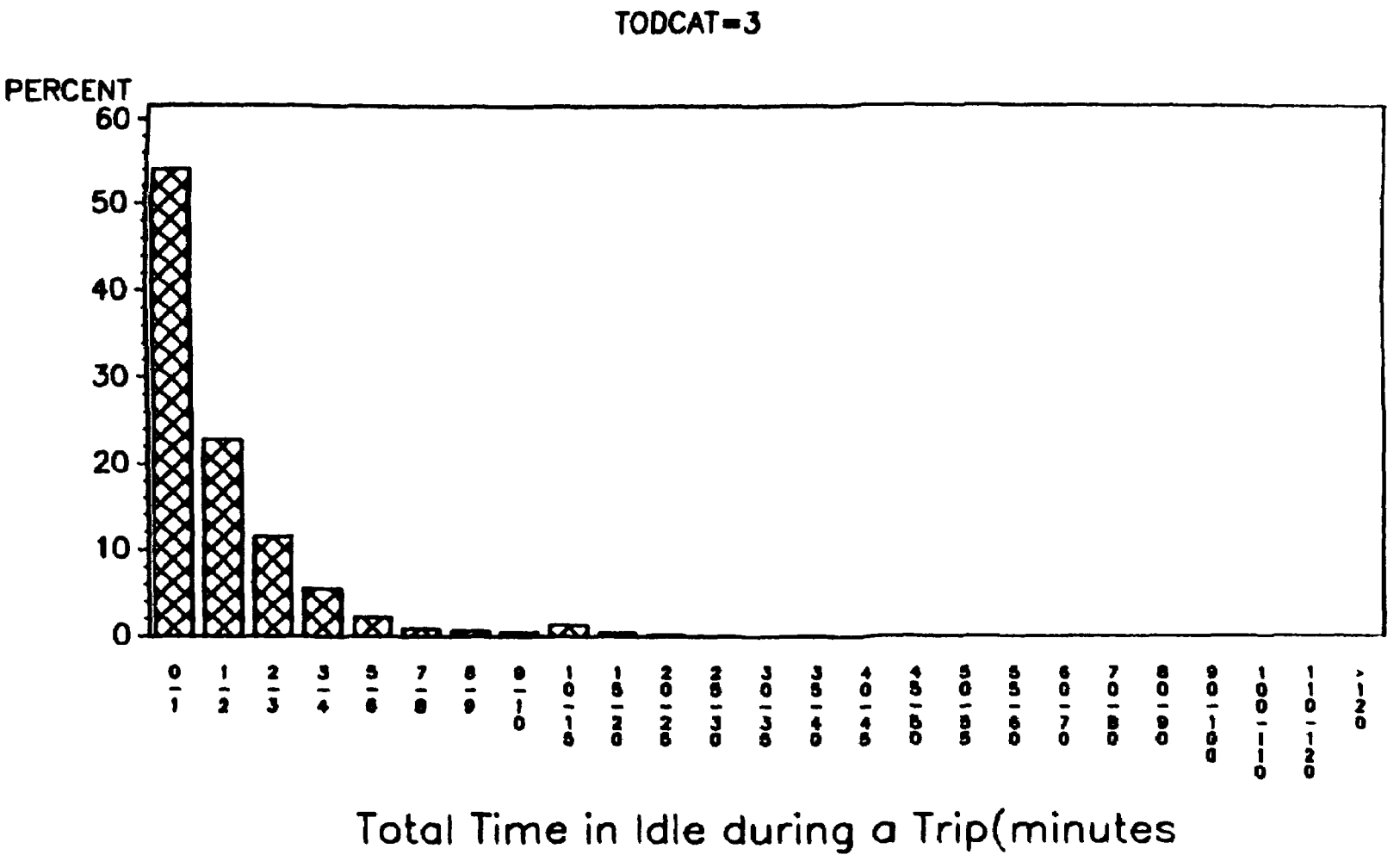
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes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10-15
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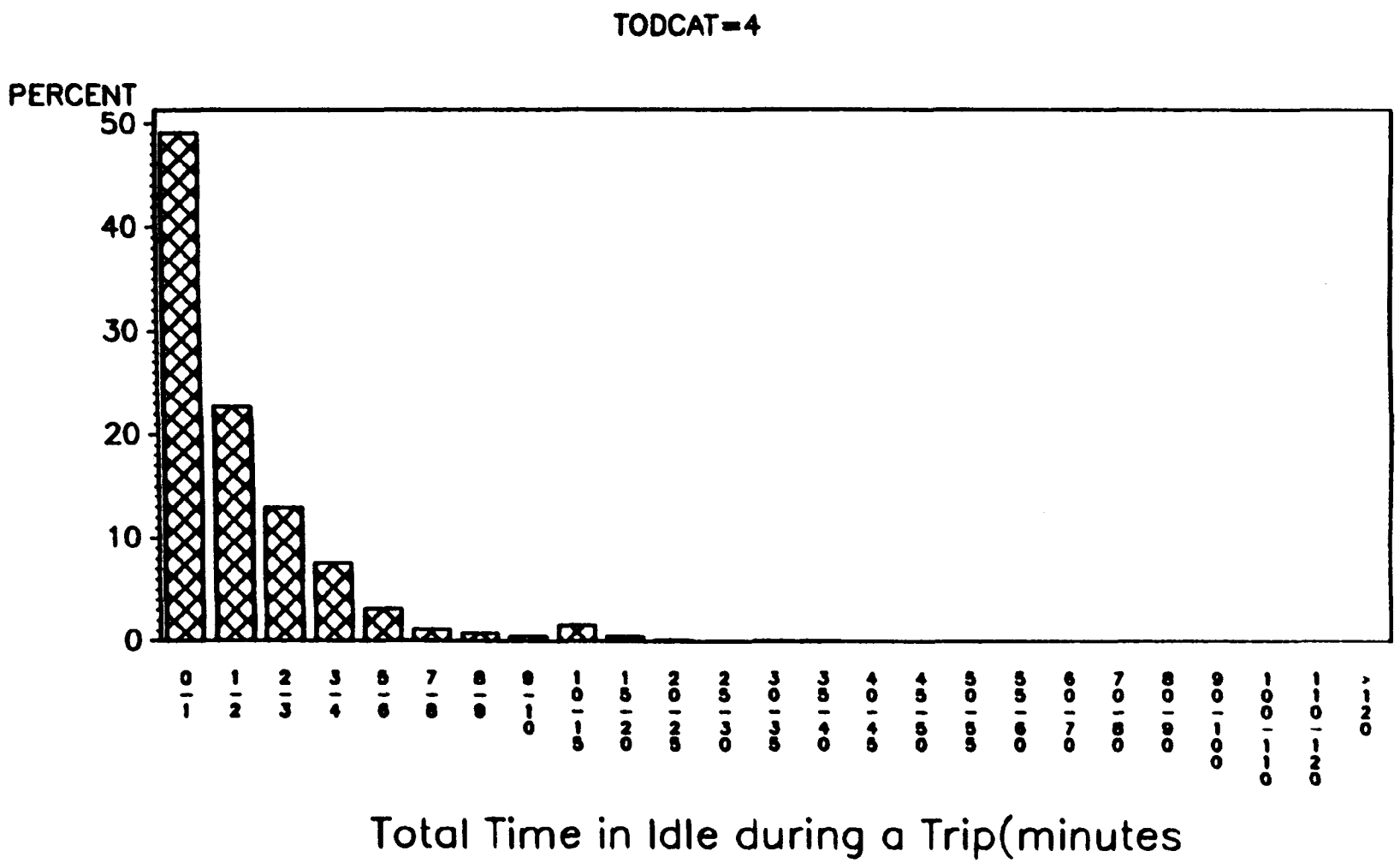
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes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3-4
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7-8
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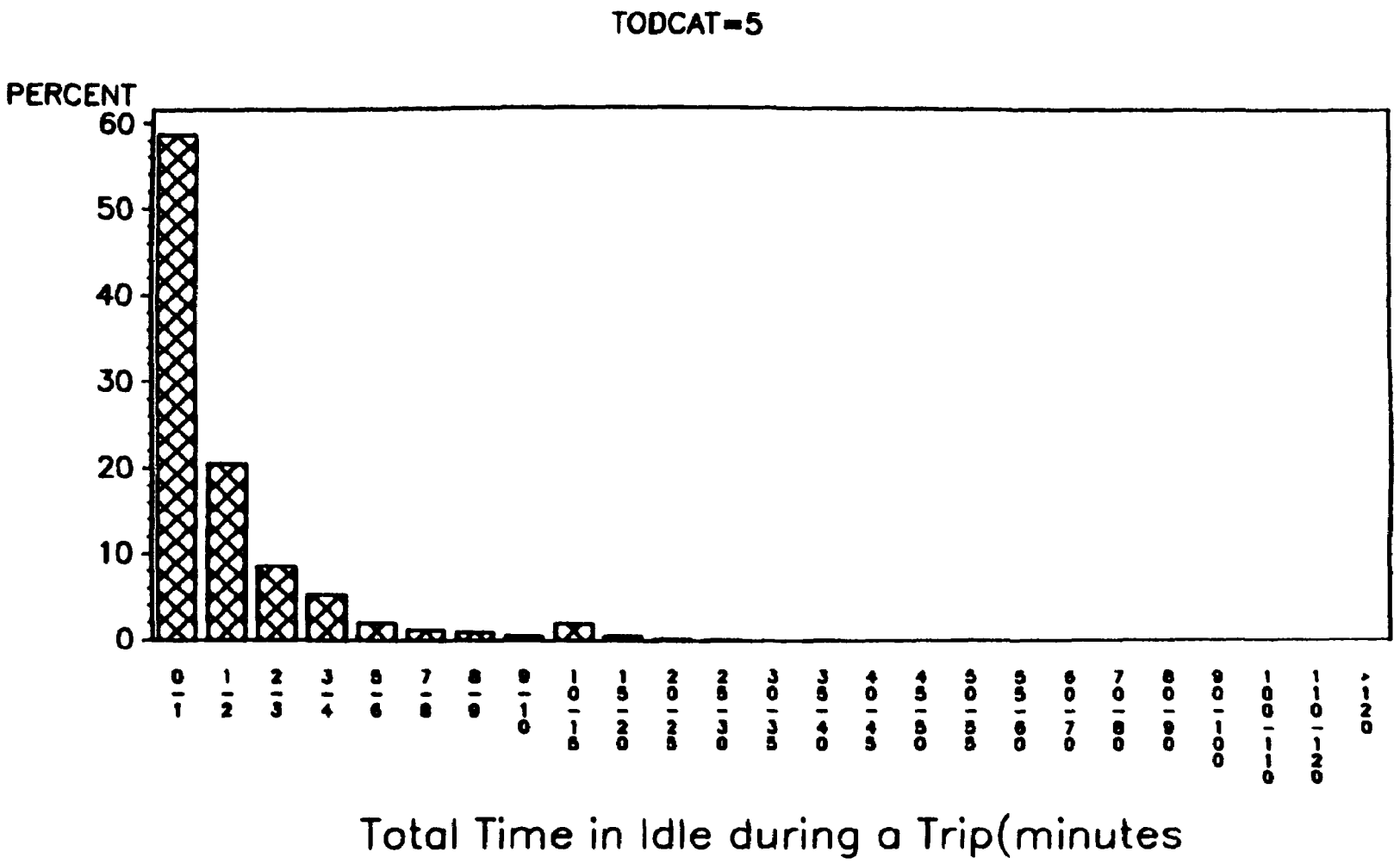
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes


TODCAT=5
PERCENT
60
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

TODCAT=1

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2	1.0	2	1.0
1	87	42.9	89	43.8
2	32	15.8	121	59.6
3	20	9.9	141	69.5
4	9	4.4	150	73.9
5	10	4.9	160	78.8
6	9	4.4	169	83.3
7	3	1.5	172	84.7
8	6	3.0	178	87.7
9	2	1.0	180	88.7
10	2	1.0	182	89.7
15	16	7.9	198	97.5
20	4	2.0	202	99.5
45	1	0.5	203	100.0

TODCAT=2

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	240	16.2	240	16.2
1	480	32.4	720	48.6
2	240	16.2	960	64.8
3	140	9.5	1100	74.3
4	88	5.9	1188	80.2
5	58	3.9	1246	84.1
6	54	3.6	1300	87.8
7	41	2.8	1341	90.5
8	27	1.8	1368	92.4
9	32	2.2	1400	94.5
10	15	1.0	1415	95.5
15	44	3.0	1459	98.5
20	16	1.1	1475	99.6
25	2	0.1	1477	99.7
30	4	0.3	1481	100.0

TODCAT=3

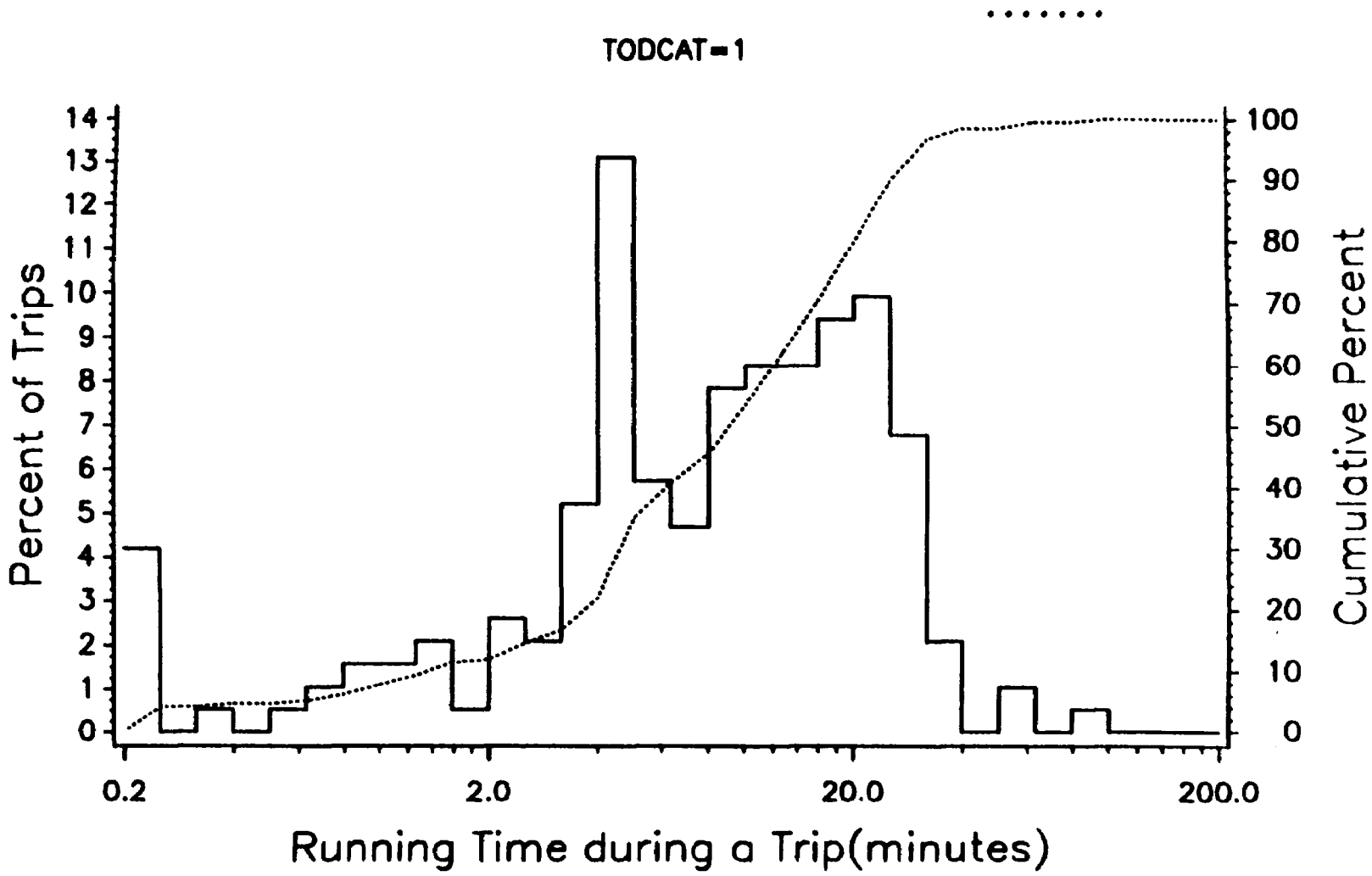
ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	210	5.1	210	5.1
1	1996	48.8	2206	53.9
2	846	20.7	3052	74.6
3	427	10.4	3479	85.1
4	206	5.0	3685	90.1
5	132	3.2	3817	93.3
6	81	2.0	3898	95.3
7	48	1.2	3946	96.5
8	32	0.8	3978	97.3
9	23	0.6	4001	97.8
10	16	0.4	4017	98.2
15	48	1.2	4065	99.4
20	14	0.3	4079	99.7
25	6	0.1	4085	99.9
30	2	0.0	4087	99.9
40	2	0.0	4089	100.0
50	1	0.0	4090	100.0

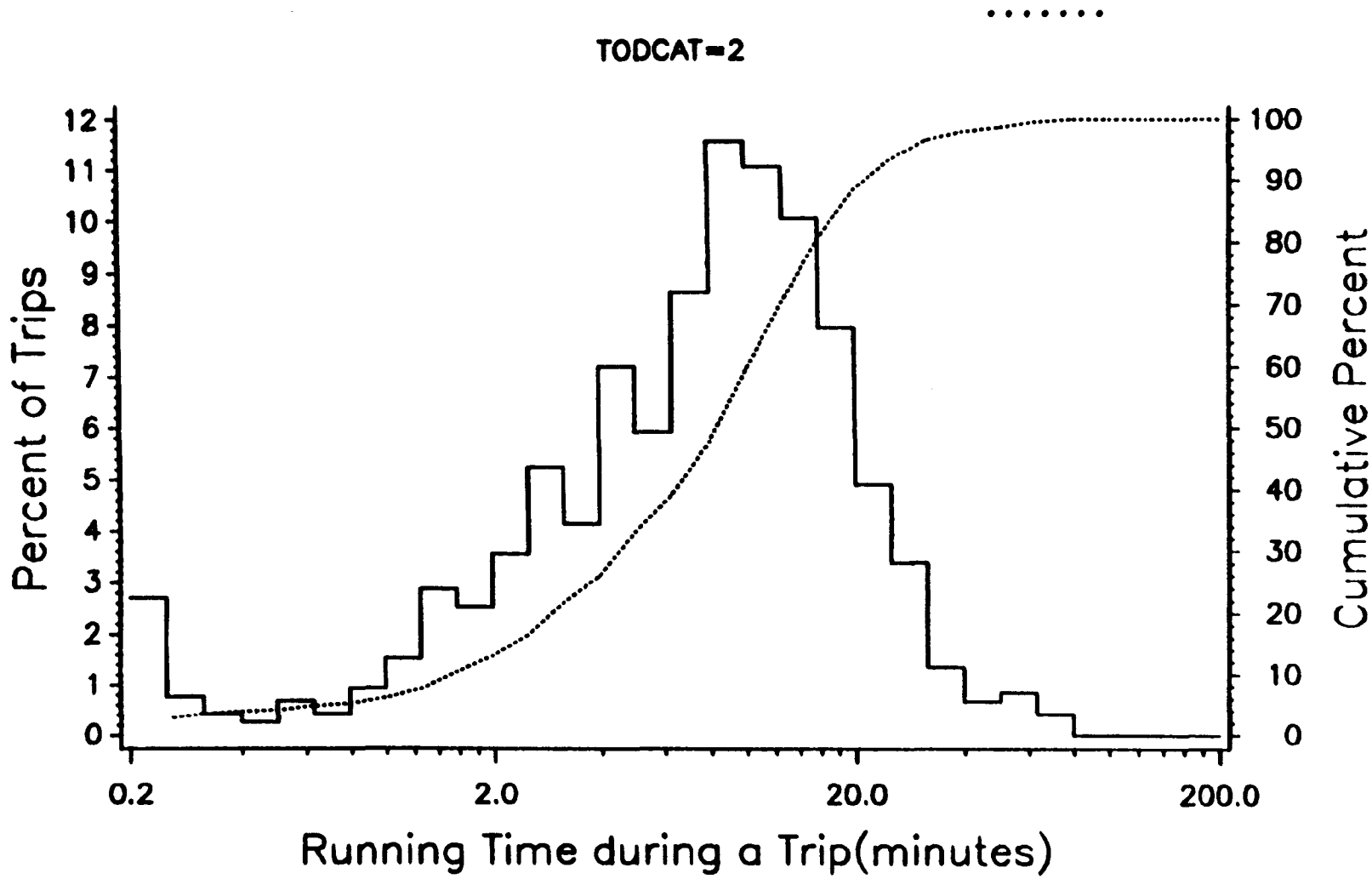
TODCAT=4

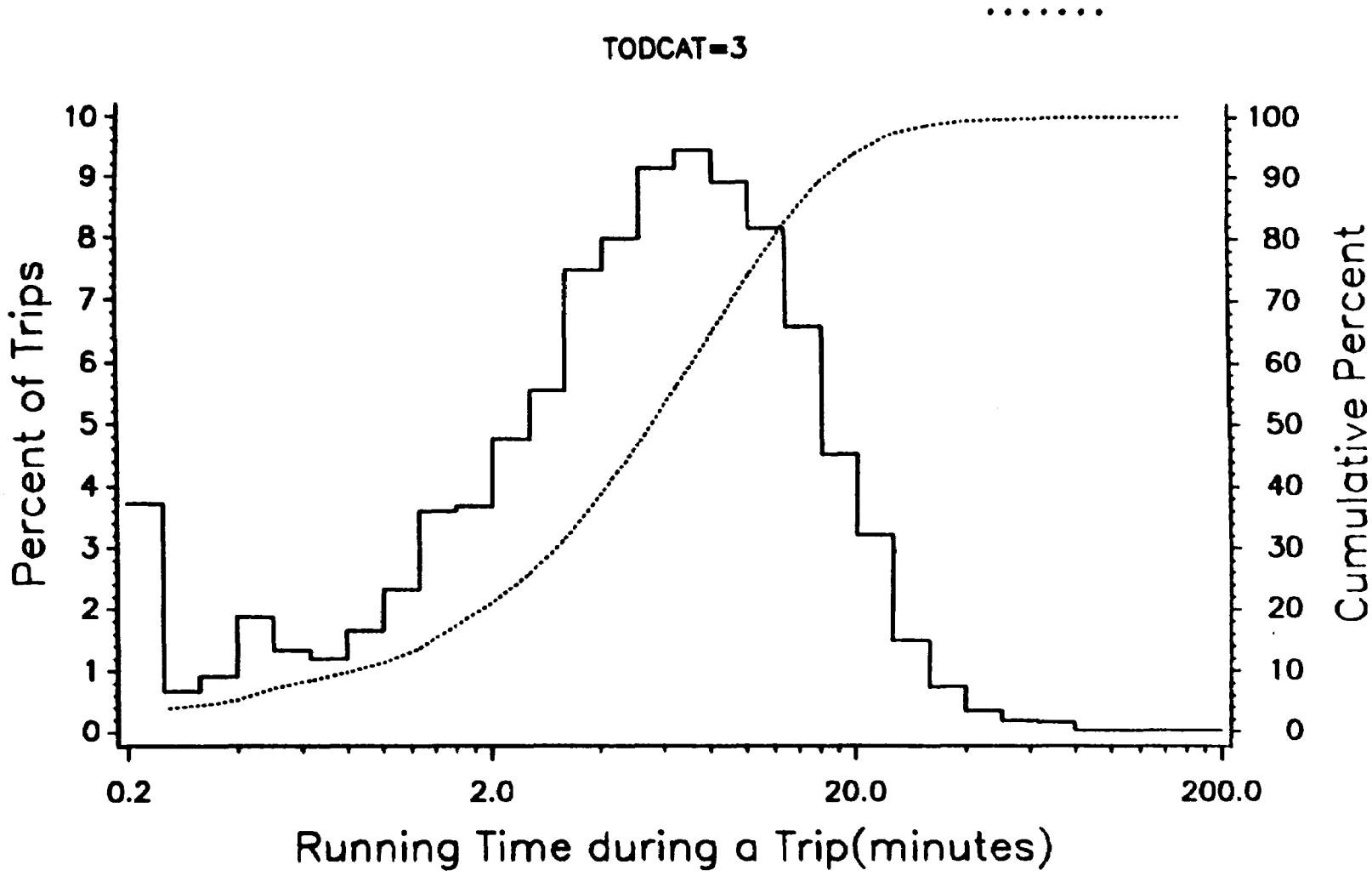
ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	328	7.1	328	7.1
1	1994	43.0	2322	50.1
2	923	19.9	3245	70.0
3	527	11.4	3772	81.4
4	309	6.7	4081	88.0
5	171	3.7	4252	91.7
6	127	2.7	4379	94.5
7	66	1.4	4445	95.9
8	48	1.0	4493	96.9
9	31	0.7	4524	97.6
10	18	0.4	4542	98.0
15	65	1.4	4607	99.4
20	18	0.4	4625	99.8
25	5	0.1	4630	99.9
30	1	0.0	4631	99.9
35	2	0.0	4633	100.0
40	2	0.0	4635	100.0

TODCAT=5

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	100	6.0	100	6.0
1	875	52.6	975	58.6
2	306	18.4	1281	77.0
3	128	7.7	1409	84.7
4	78	4.7	1487	89.4
5	54	3.2	1541	92.6
6	29	1.7	1570	94.4
7	17	1.0	1587	95.4
8	17	1.0	1604	96.4
9	13	0.8	1617	97.2
10	7	0.4	1624	97.6
15	28	1.7	1652	99.3
20	7	0.4	1659	99.7
25	2	0.1	1661	99.8
30	1	0.1	1662	99.9
40	1	0.1	1663	99.9
55	1	0.1	1664	100.0


TODCAT=1
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
0
10
20
30
40
50
60
70
80
90
100


TODCAT=2
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
12
0
10
20
30
40
50
60
70
80
90
100


TODCAT=3
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
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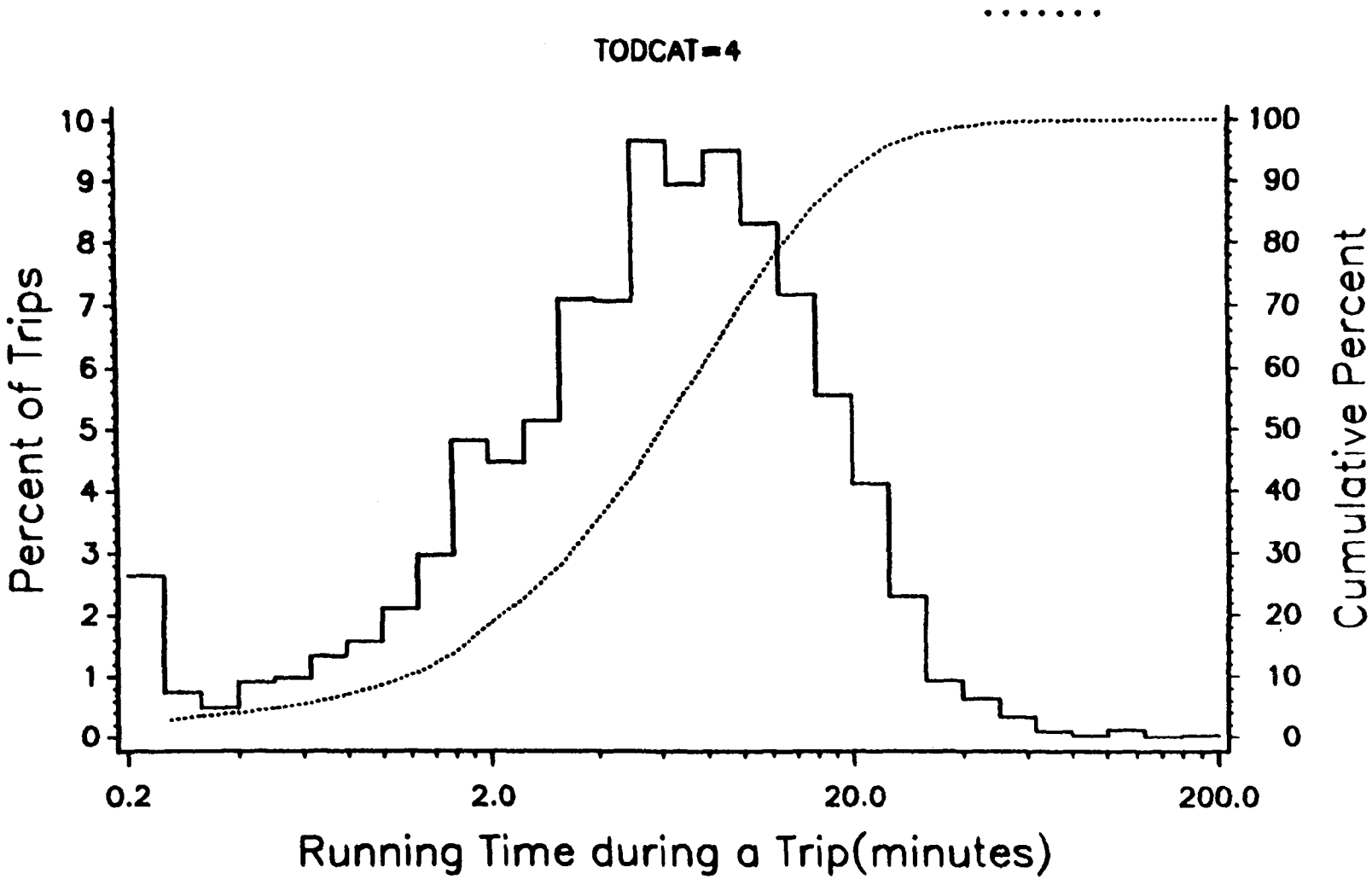
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100


TODCAT=4
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
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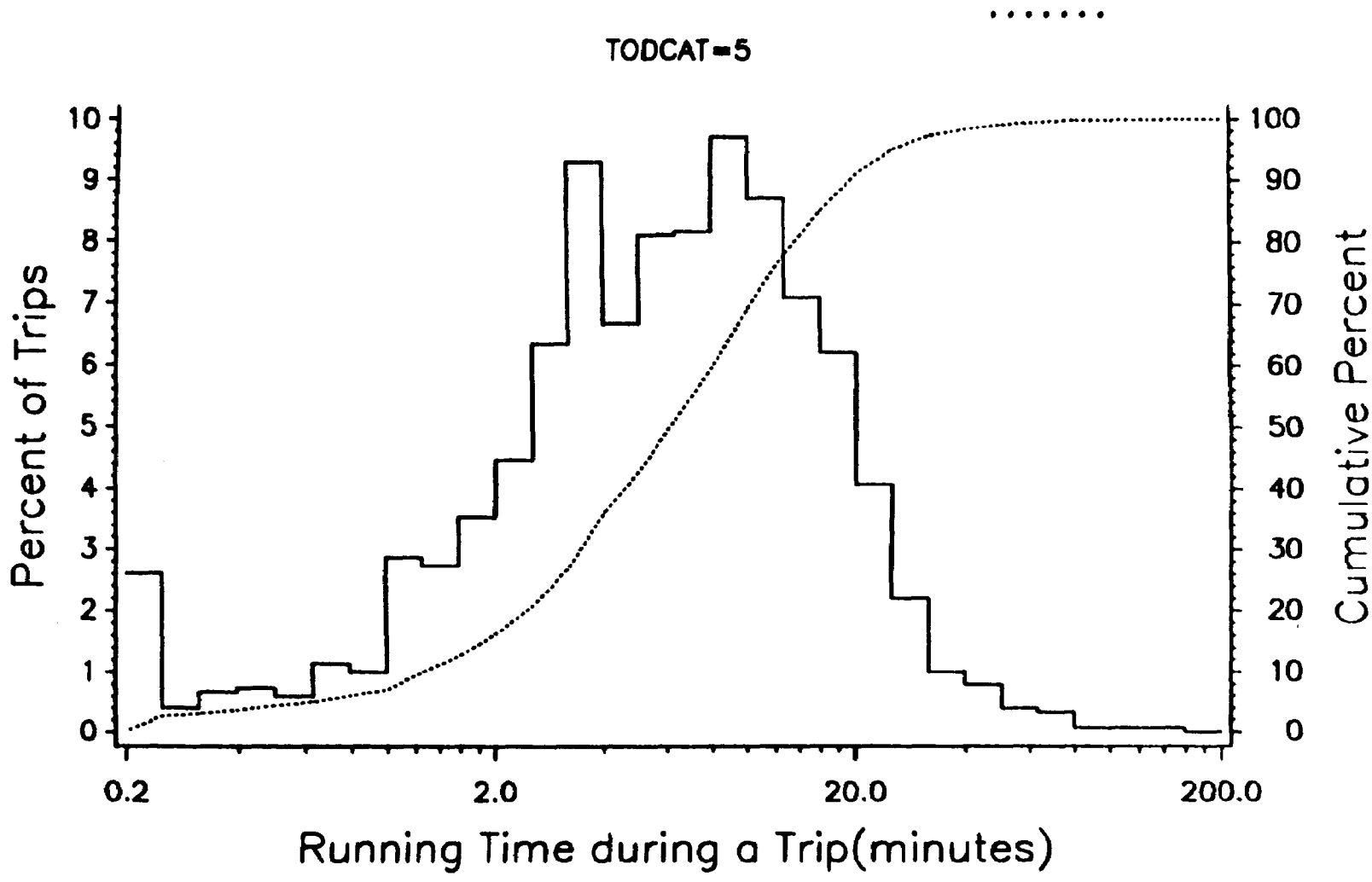
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100


TODCAT=5
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

TODCAT=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	8	4.1885	4.19	95.81
2	0.252	0.317	.	0.0000	4.19	95.81
3	0.317	0.399	1	0.5236	4.71	95.29
4	0.399	0.502	.	0.0000	4.71	95.29
5	0.502	0.632	1	0.5236	5.23	94.77
6	0.632	0.796	2	1.0471	6.28	93.72
7	0.796	1.002	3	1.5707	7.85	92.15
8	1.002	1.262	3	1.5707	9.42	90.58
9	1.262	1.589	4	2.0942	11.51	88.49
10	1.589	2.000	1	0.5236	12.03	87.97
11	2.000	2.518	5	2.6178	14.65	85.35
12	2.518	3.170	4	2.0942	16.74	83.26
13	3.170	3.991	10	5.2356	21.98	78.02
14	3.991	5.024	25	13.0890	35.07	64.93
15	5.024	6.325	11	5.7592	40.83	59.17
16	6.325	7.962	9	4.7120	45.54	54.46
17	7.962	10.024	15	7.8534	53.39	46.61
18	10.024	12.619	16	8.3770	61.77	38.23
19	12.619	15.887	16	8.3770	70.15	29.85
20	15.887	20.000	18	9.4241	79.57	20.43
21	20.000	25.179	19	9.9476	89.52	10.48
22	25.179	31.698	13	6.8063	96.33	3.67
23	31.698	39.905	4	2.0942	98.42	1.58
24	39.905	50.238	.	0.0000	98.42	1.58
25	50.238	63.246	2	1.0471	99.47	0.53
26	63.246	79.621	.	0.0000	99.47	0.53
27	79.621	100.237	1	0.5236	99.99	0.01
28	100.237	126.191	.	0.0000	99.99	0.01
29	126.191	158.866	.	0.0000	99.99	0.01
30	158.866	200.000	.	0.0000	99.99	0.01

TODCAT=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	32	2.7050	2.70	97.30
32	0.252	0.317	9	0.7608	3.46	96.54
33	0.317	0.399	5	0.4227	3.88	96.12
34	0.399	0.502	3	0.2536	4.13	95.87
35	0.502	0.632	8	0.6762	4.81	95.19
36	0.632	0.796	5	0.4227	5.23	94.77
37	0.796	1.002	11	0.9298	6.16	93.84
38	1.002	1.262	18	1.5216	7.68	92.32
39	1.262	1.589	34	2.8740	10.55	89.45
40	1.589	2.000	30	2.5359	13.09	86.91
41	2.000	2.518	42	3.5503	16.64	83.36
42	2.518	3.170	62	5.2409	21.88	78.12
43	3.170	3.991	49	4.1420	26.02	73.98
44	3.991	5.024	85	7.1851	33.21	66.79
45	5.024	6.325	70	5.9172	39.13	60.87
46	6.325	7.962	102	8.6221	47.75	52.25
47	7.962	10.024	137	11.5807	59.33	40.67
48	10.024	12.619	131	11.0735	70.40	29.60
49	12.619	15.887	119	10.0592	80.46	19.54
50	15.887	20.000	94	7.9459	88.41	11.59
51	20.000	25.179	58	4.9028	93.31	6.69
52	25.179	31.698	40	3.3812	96.69	3.31
53	31.698	39.905	16	1.3525	98.04	1.96
54	39.905	50.238	8	0.6762	98.72	1.28
55	50.238	63.246	10	0.8453	99.57	0.43
56	63.246	79.621	5	0.4227	99.99	0.01
57	79.621	100.237	.	0.0000	99.99	0.01
58	100.237	126.191	.	0.0000	99.99	0.01
59	126.191	158.866	.	0.0000	99.99	0.01
60	158.866	200.000	.	0.0000	99.99	0.01

TODCAT=3

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.200	0.252	139	3.71459	3.71	96.29
62	0.252	0.317	25	0.66809	4.38	95.62
63	0.317	0.399	34	0.90861	5.29	94.71
64	0.399	0.502	70	1.87066	7.16	92.84
65	0.502	0.632	50	1.33618	8.50	91.50
66	0.632	0.796	45	1.20257	9.70	90.30
67	0.796	1.002	62	1.65687	11.36	88.64
68	1.002	1.262	87	2.32496	13.68	86.32
69	1.262	1.589	135	3.60770	17.29	82.71
70	1.589	2.000	138	3.68787	20.98	79.02
71	2.000	2.518	179	4.78354	25.76	74.24
72	2.518	3.170	208	5.55852	31.32	68.68
73	3.170	3.991	281	7.50935	38.83	61.17
74	3.991	5.024	300	8.01710	46.85	53.15
75	5.024	6.325	343	9.16622	56.02	43.98
76	6.325	7.962	354	9.46018	65.48	34.52
77	7.962	10.024	334	8.92571	74.41	25.59
78	10.024	12.619	306	8.17745	82.59	17.41
79	12.619	15.887	247	6.60075	89.19	10.81
80	15.887	20.000	170	4.54303	93.73	6.27
81	20.000	25.179	121	3.23356	96.96	3.04
82	25.179	31.698	56	1.49653	98.46	1.54
83	31.698	39.905	28	0.74826	99.21	0.79
84	39.905	50.238	13	0.34741	99.56	0.44
85	50.238	63.246	7	0.18707	99.75	0.25
86	63.246	79.621	6	0.16034	99.91	0.09
87	79.621	100.237	1	0.02672	99.94	0.06
88	100.237	126.191	1	0.02672	99.97	0.03
89	126.191	158.866	1	0.02672	100.00	0.00
90	158.866	200.000	1	0.02672	100.03	-0.03

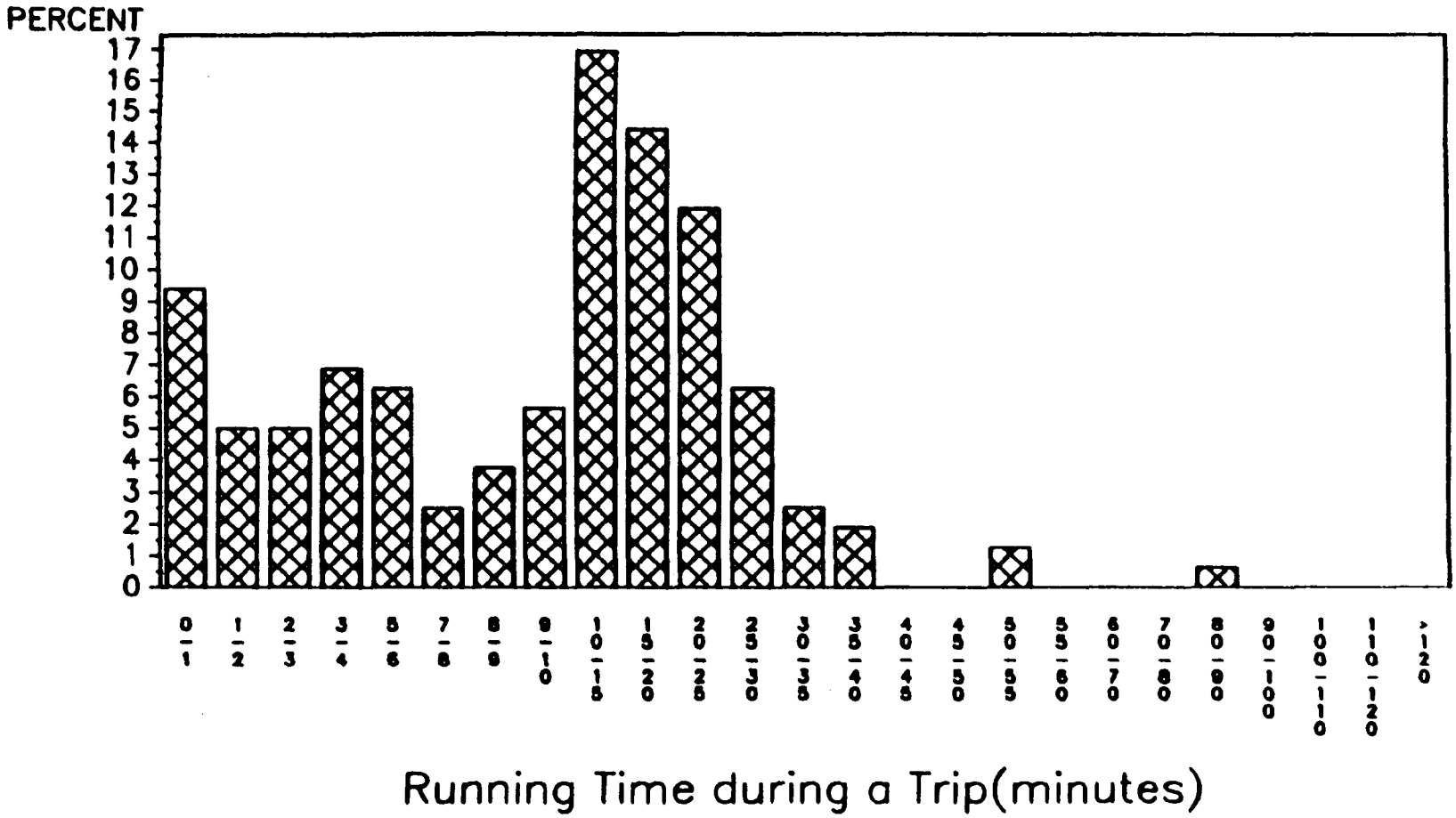
TODCAT=4

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
91	0.200	0.252	111	2.64034	2.64	97.36
92	0.252	0.317	31	0.73739	3.38	96.62
93	0.317	0.399	20	0.47574	3.86	96.14
94	0.399	0.502	38	0.90390	4.76	95.24
95	0.502	0.632	41	0.97526	5.74	94.26
96	0.632	0.796	56	1.33206	7.07	92.93
97	0.796	1.002	66	1.56993	8.64	91.36
98	1.002	1.262	89	2.11703	10.76	89.24
99	1.262	1.589	125	2.97336	13.73	86.27
100	1.589	2.000	203	4.82873	18.56	81.44
101	2.000	2.518	188	4.47193	23.03	76.97
102	2.518	3.170	216	5.13796	28.17	71.83
103	3.170	3.991	298	7.08849	35.26	64.74
104	3.991	5.024	297	7.06470	42.32	57.68
105	5.024	6.325	406	9.65747	51.98	48.02
106	6.325	7.962	376	8.94386	60.92	39.08
107	7.962	10.024	399	9.49096	70.41	29.59
108	10.024	12.619	349	8.30162	78.71	21.29
109	12.619	15.887	301	7.15985	85.87	14.13
110	15.887	20.000	233	5.54234	91.41	8.59
111	20.000	25.179	173	4.11513	95.53	4.47
112	25.179	31.698	97	2.30733	97.84	2.16
113	31.698	39.905	39	0.92769	98.77	1.23
114	39.905	50.238	27	0.64225	99.41	0.59
115	50.238	63.246	14	0.33302	99.74	0.26
116	63.246	79.621	4	0.09515	99.84	0.16
117	79.621	100.237	1	0.02379	99.86	0.14
118	100.237	126.191	5	0.11893	99.98	0.02
119	126.191	158.866	.	0.00000	99.98	0.02
120	158.866	200.000	1	0.02379	100.00	0.00

TODCAT=5

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
121	0.200	0.252	39	2.60521	2.61	97.39
122	0.252	0.317	6	0.40080	3.01	96.99
123	0.317	0.399	10	0.66800	3.68	96.32
124	0.399	0.502	11	0.73480	4.41	95.59
125	0.502	0.632	9	0.60120	5.01	94.99
126	0.632	0.796	17	1.13560	6.15	93.85
127	0.796	1.002	15	1.00200	7.15	92.85
128	1.002	1.262	43	2.87241	10.02	89.98
129	1.262	1.589	41	2.73881	12.76	87.24
130	1.589	2.000	53	3.54041	16.30	83.70
131	2.000	2.518	67	4.47562	20.78	79.22
132	2.518	3.170	95	6.34603	27.13	72.87
133	3.170	3.991	139	9.28524	36.42	63.58
134	3.991	5.024	100	6.68003	43.10	56.90
135	5.024	6.325	121	8.08283	51.18	48.82
136	6.325	7.962	122	8.14963	59.33	40.67
137	7.962	10.024	145	9.68604	69.02	30.98
138	10.024	12.619	130	8.68403	77.70	22.30
139	12.619	15.887	106	7.08083	84.78	15.22
140	15.887	20.000	93	6.21242	90.99	9.01
141	20.000	25.179	61	4.07482	95.06	4.94
142	25.179	31.698	33	2.20441	97.26	2.74
143	31.698	39.905	15	1.00200	98.26	1.74
144	39.905	50.238	12	0.80160	99.06	0.94
145	50.238	63.246	6	0.40080	99.46	0.54
146	63.246	79.621	5	0.33400	99.79	0.21
147	79.621	100.237	1	0.06680	99.86	0.14
148	100.237	126.191	1	0.06680	99.93	0.07
149	126.191	158.866	1	0.06680	100.00	0.00
150	158.866	200.000	.	0.00000	100.00	0.00

TODCAT=1


PERCENT
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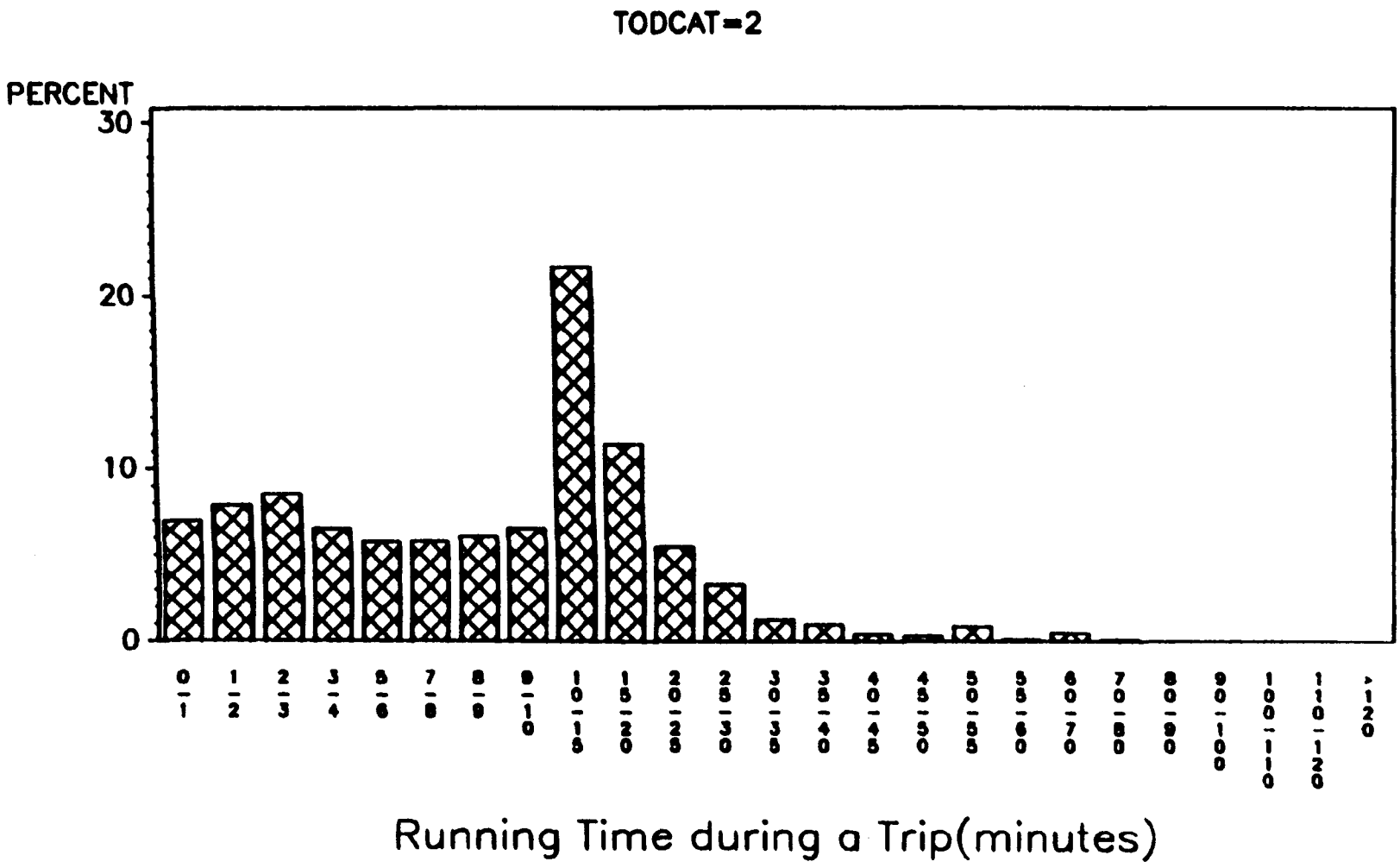
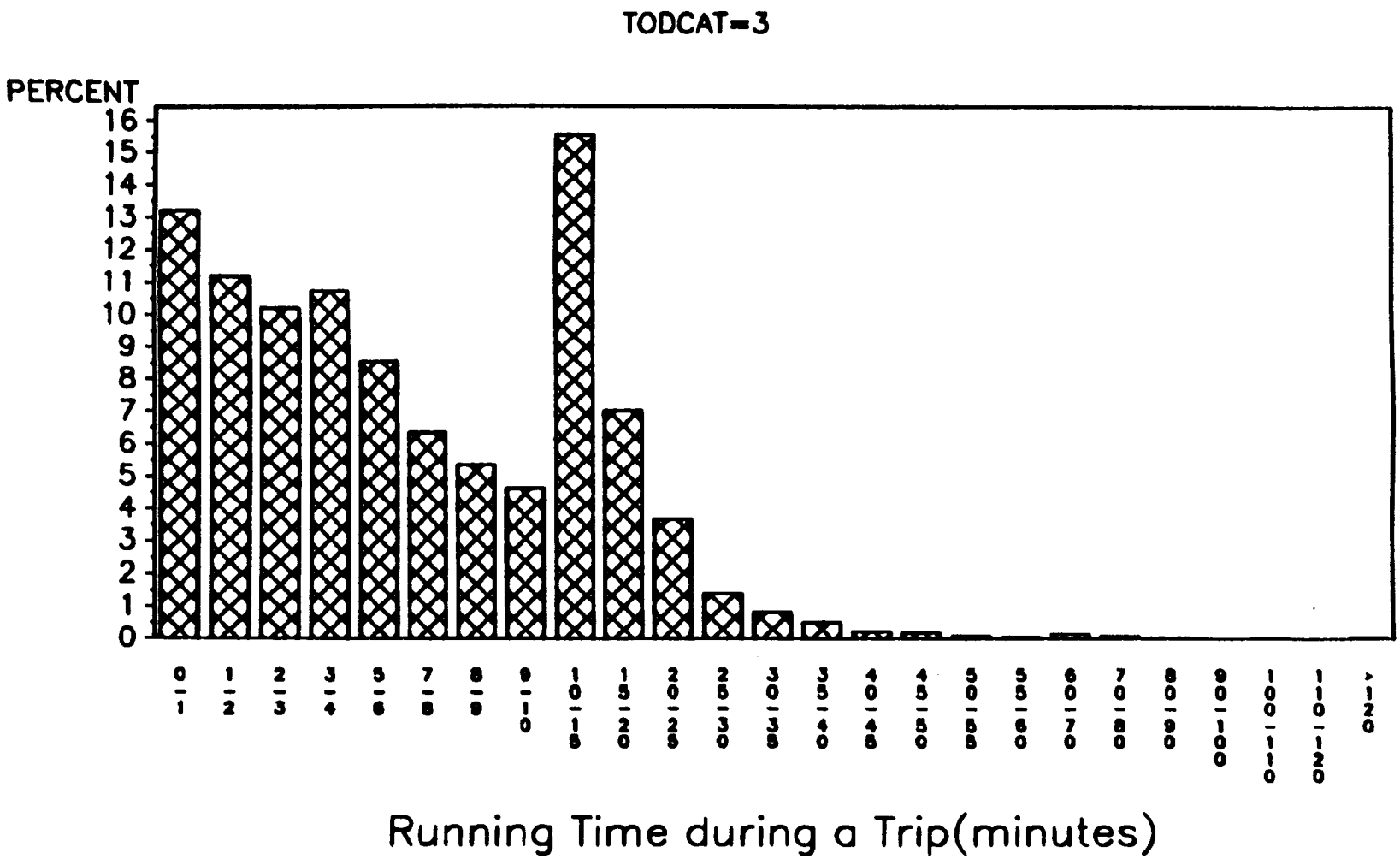
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)


TODCAT=2
PERCENT
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)


TODCAT=3
PERCENT
16
15
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13
12
11
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6
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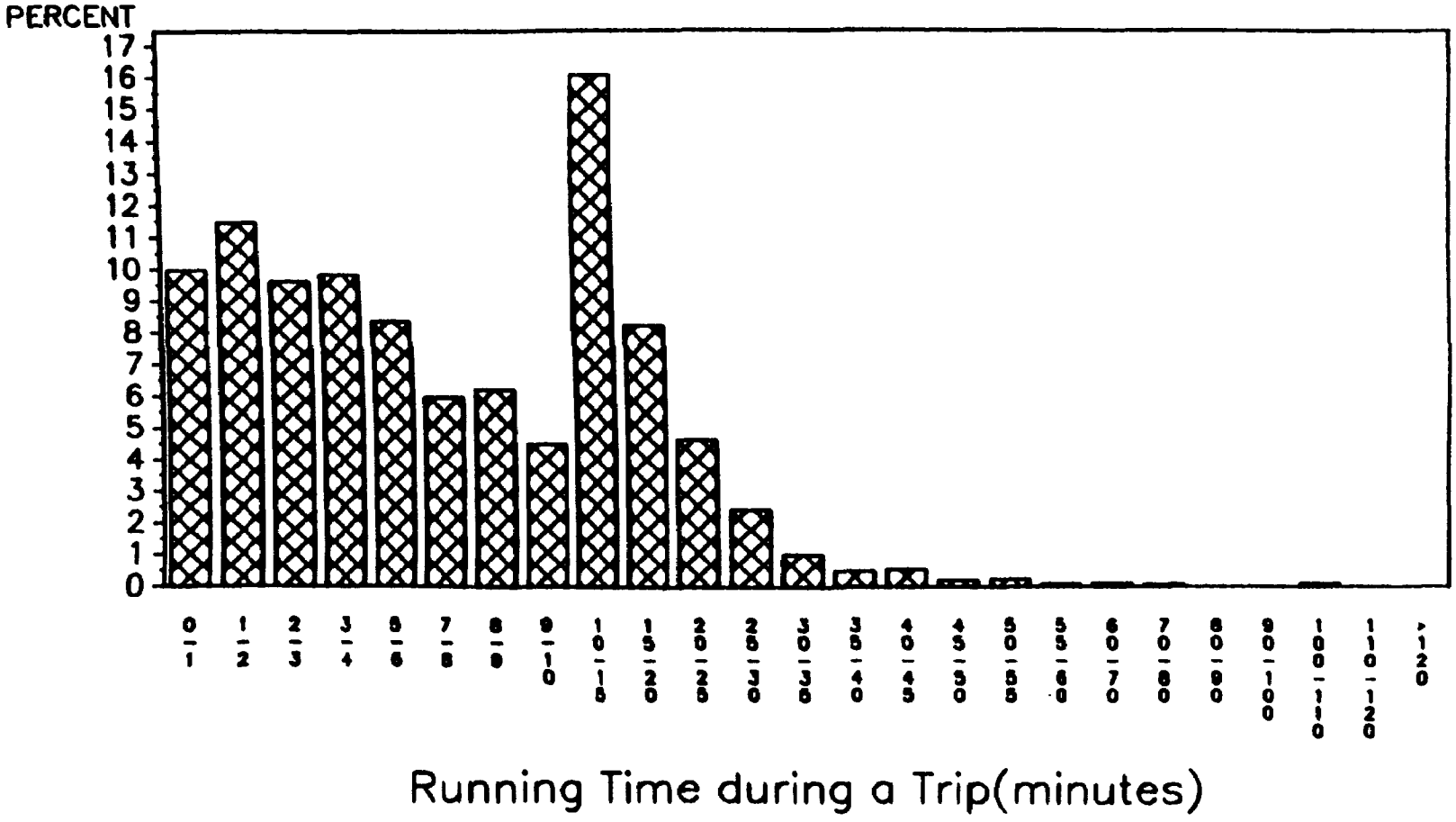
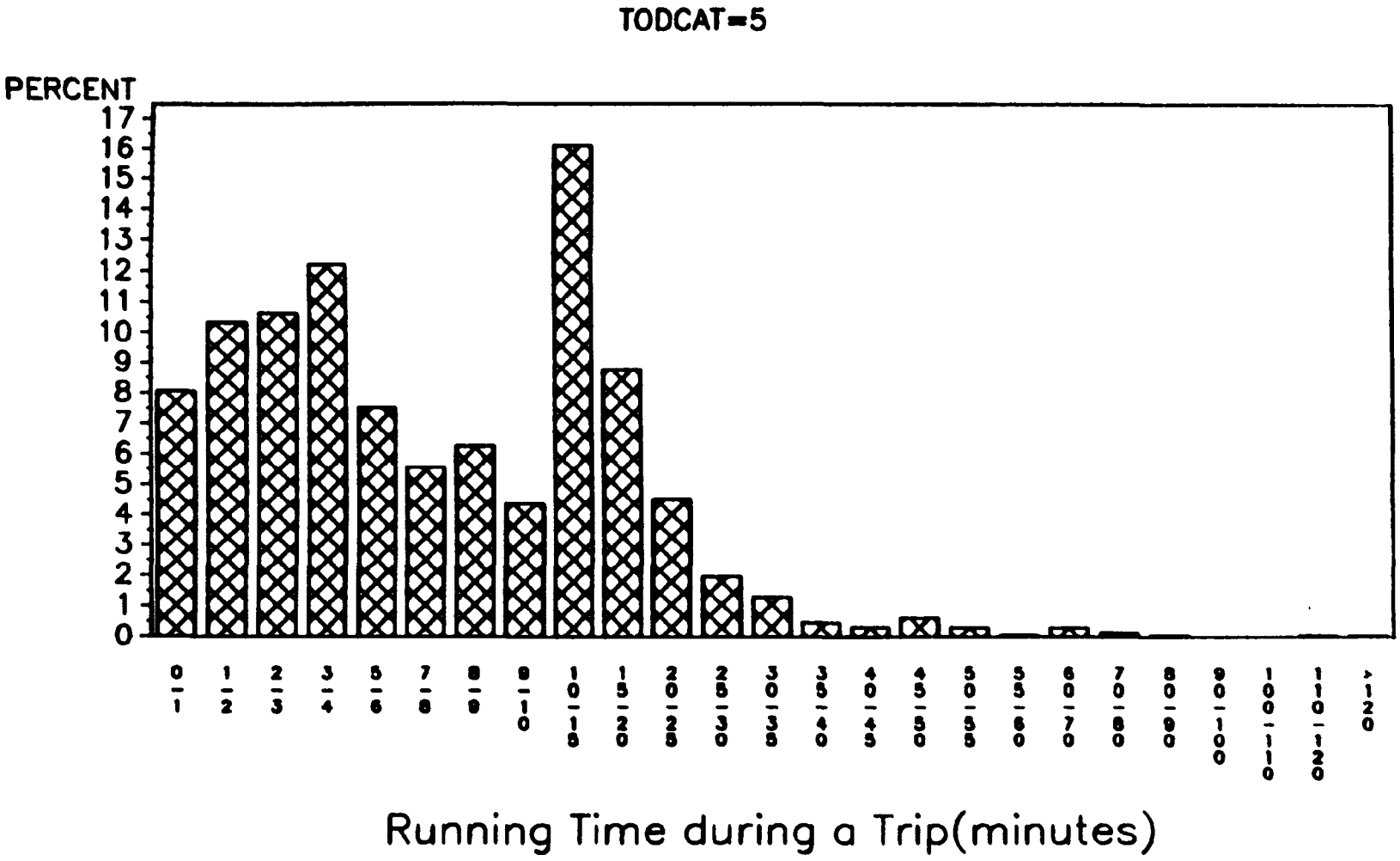
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

TODCAT=4


PERCENT
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)


TODCAT=5
PERCENT
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

TODCAT=1

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	15	7.9	15	7.9
2	8	4.2	23	12.0
3	8	4.2	31	16.2
4	11	5.8	42	22.0
5	24	12.6	66	34.6
6	10	5.2	76	39.8
7	7	3.7	83	43.5
8	4	2.1	87	45.5
9	6	3.1	93	48.7
10	9	4.7	102	53.4
15	27	14.1	129	67.5
20	23	12.0	152	79.6
25	19	9.9	171	89.5
30	10	5.2	181	94.8
35	4	2.1	185	96.9
40	3	1.6	188	98.4
55	2	1.0	190	99.5
90	1	0.5	191	100.0

Frequency Missing = 12

TODCAT=2

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	73	6.2	73	6.2
2	82	6.9	155	13.1
3	89	7.5	244	20.6
4	68	5.7	312	26.4
5	81	6.8	393	33.2
6	60	5.1	453	38.3
7	58	4.9	511	43.2
8	60	5.1	571	48.3
9	63	5.3	634	53.6
10	68	5.7	702	59.3
15	225	19.0	927	78.4
20	119	10.1	1046	88.4
25	57	4.8	1103	93.2
30	34	2.9	1137	96.1
35	13	1.1	1150	97.2
40	10	0.8	1160	98.1
45	4	0.3	1164	98.4
50	3	0.3	1167	98.6
55	9	0.8	1176	99.4
60	1	0.1	1177	99.5
70	5	0.4	1182	99.9
80	1	0.1	1183	100.0

Frequency Missing = 298

TODCAT=3

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	425	11.4	425	11.4
2	360	9.6	785	21.0
3	329	8.8	1114	29.8
4	346	9.2	1460	39.0
5	287	7.7	1747	46.7
6	276	7.4	2023	54.1
7	230	6.1	2253	60.2
8	205	5.5	2458	65.7
9	173	4.6	2631	70.3
10	149	4.0	2780	74.3
15	501	13.4	3281	87.7
20	226	6.0	3507	93.7
25	118	3.2	3625	96.9
30	45	1.2	3670	98.1
35	26	0.7	3696	98.8
40	16	0.4	3712	99.2
45	7	0.2	3719	99.4
50	6	0.2	3725	99.5
55	3	0.1	3728	99.6
60	2	0.1	3730	99.7
70	5	0.1	3735	99.8
80	3	0.1	3738	99.9
90	1	0.0	3739	99.9
110	1	0.0	3740	99.9
120	2	0.1	3742	100.0

Frequency Missing = 348

TODCAT=4

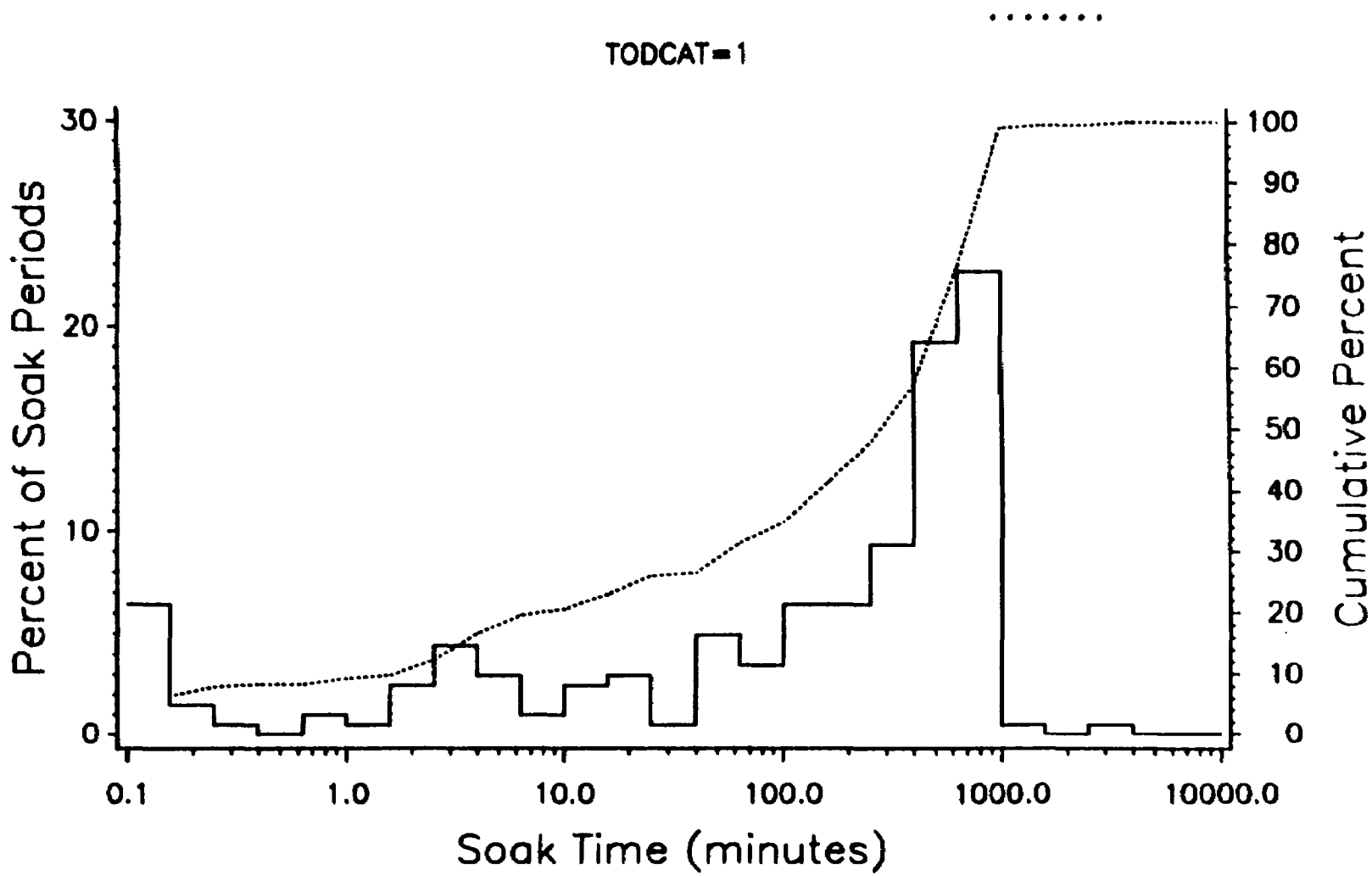
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	363	8.6	363	8.6
2	417	9.9	780	18.6
3	350	8.3	1130	26.9
4	358	8.5	1488	35.4
5	286	6.8	1774	42.2
6	304	7.2	2078	49.4
7	274	6.5	2352	55.9
8	217	5.2	2569	61.1
9	226	5.4	2795	66.5
10	163	3.9	2958	70.4
15	585	13.9	3543	84.3
20	300	7.1	3843	91.4
25	169	4.0	4012	95.4
30	88	2.1	4100	97.5
35	36	0.9	4136	98.4
40	17	0.4	4153	98.8
45	19	0.5	4172	99.2
50	7	0.2	4179	99.4
55	8	0.2	4187	99.6
60	3	0.1	4190	99.7
70	4	0.1	4194	99.8
80	3	0.1	4197	99.8
100	1	0.0	4198	99.9
110	4	0.1	4202	100.0
120	2	0.0	4204	100.0

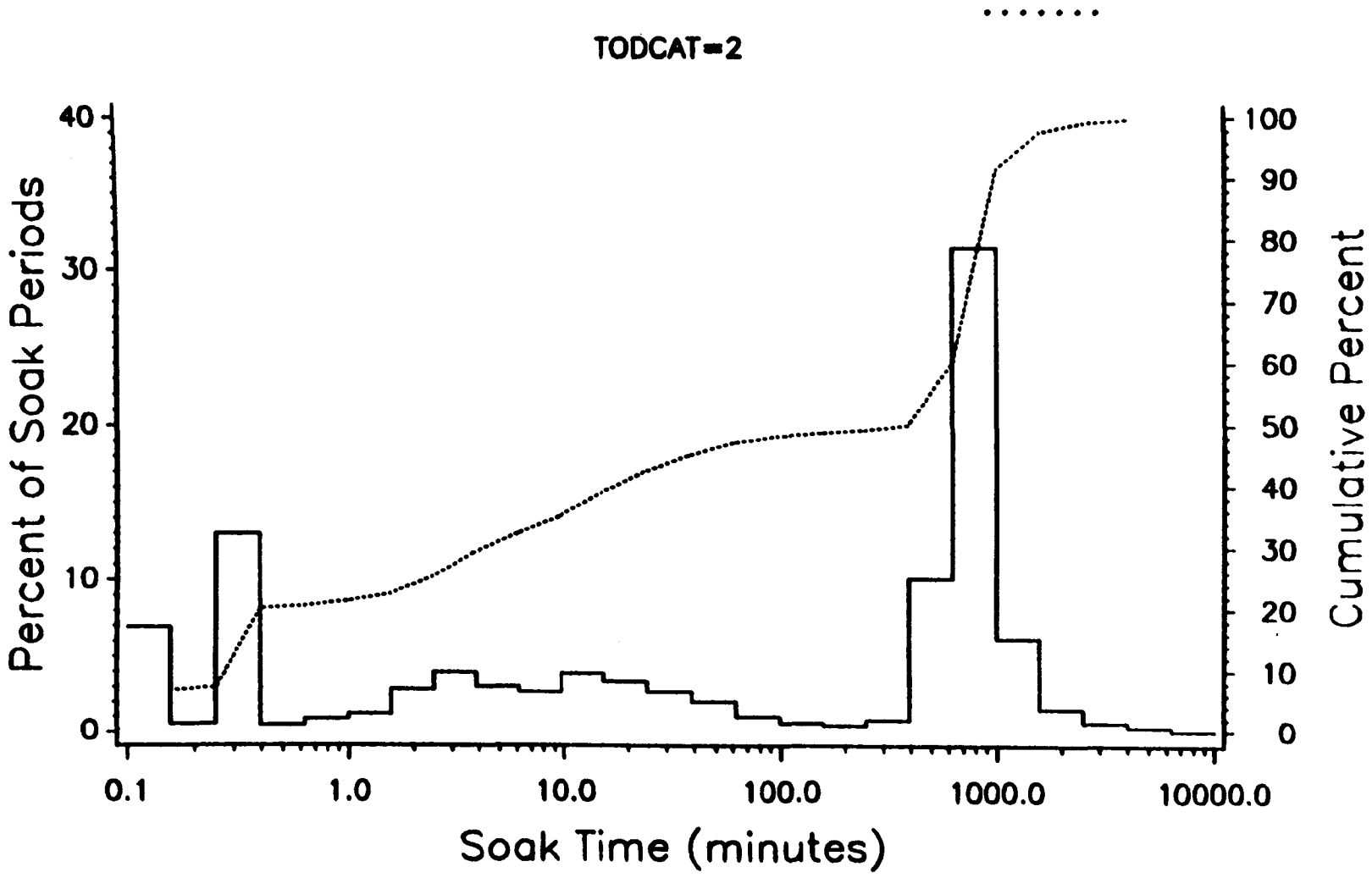
Frequency Missing = 431

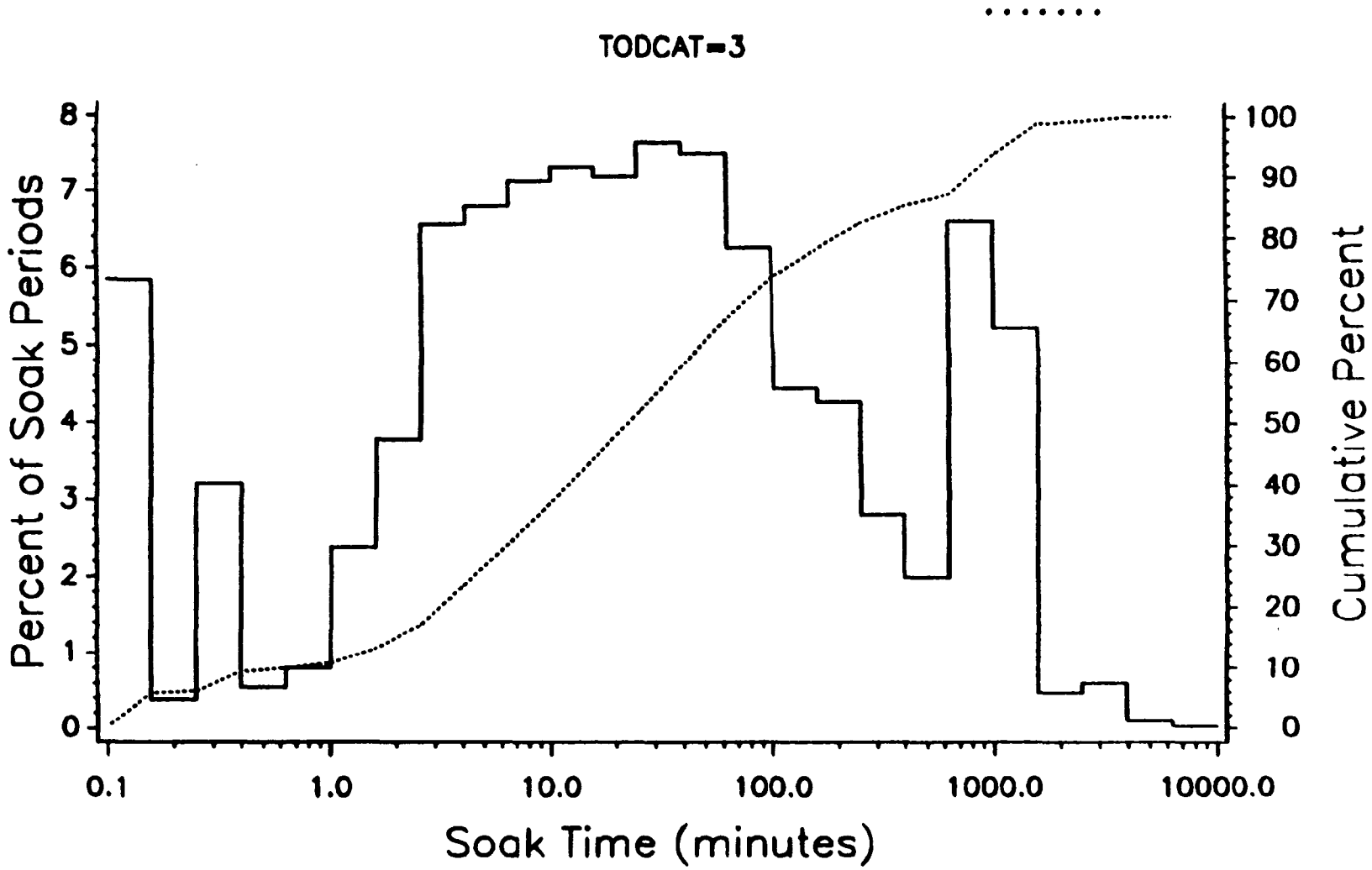
TODCAT=5

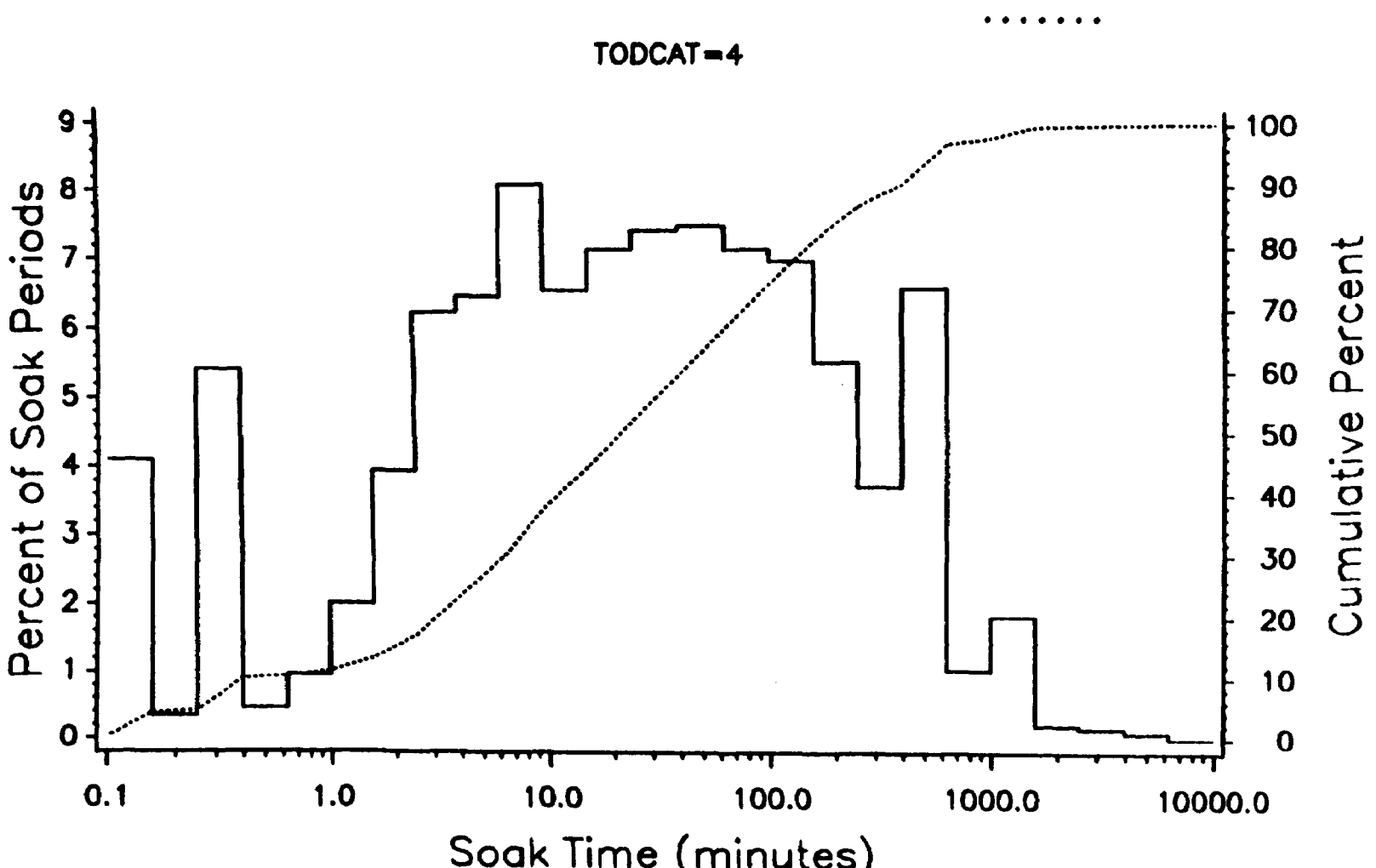
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	107	7.1	107	7.1
2	137	9.2	244	16.3
3	141	9.4	385	25.7
4	162	10.8	547	36.5
5	97	6.5	644	43.0
6	100	6.7	744	49.7
7	74	4.9	818	54.6
8	74	4.9	892	59.6
9	83	5.5	975	65.1
10	58	3.9	1033	69.0
15	213	14.2	1246	83.2
20	116	7.7	1362	91.0
25	60	4.0	1422	95.0
30	26	1.7	1448	96.7
35	17	1.1	1465	97.9
40	6	0.4	1471	98.3
45	4	0.3	1475	98.5
50	8	0.5	1483	99.1
55	4	0.3	1487	99.3
60	1	0.1	1488	99.4
70	4	0.3	1492	99.7
80	2	0.1	1494	99.8
90	1	0.1	1495	99.9
120	2	0.1	1497	100.0

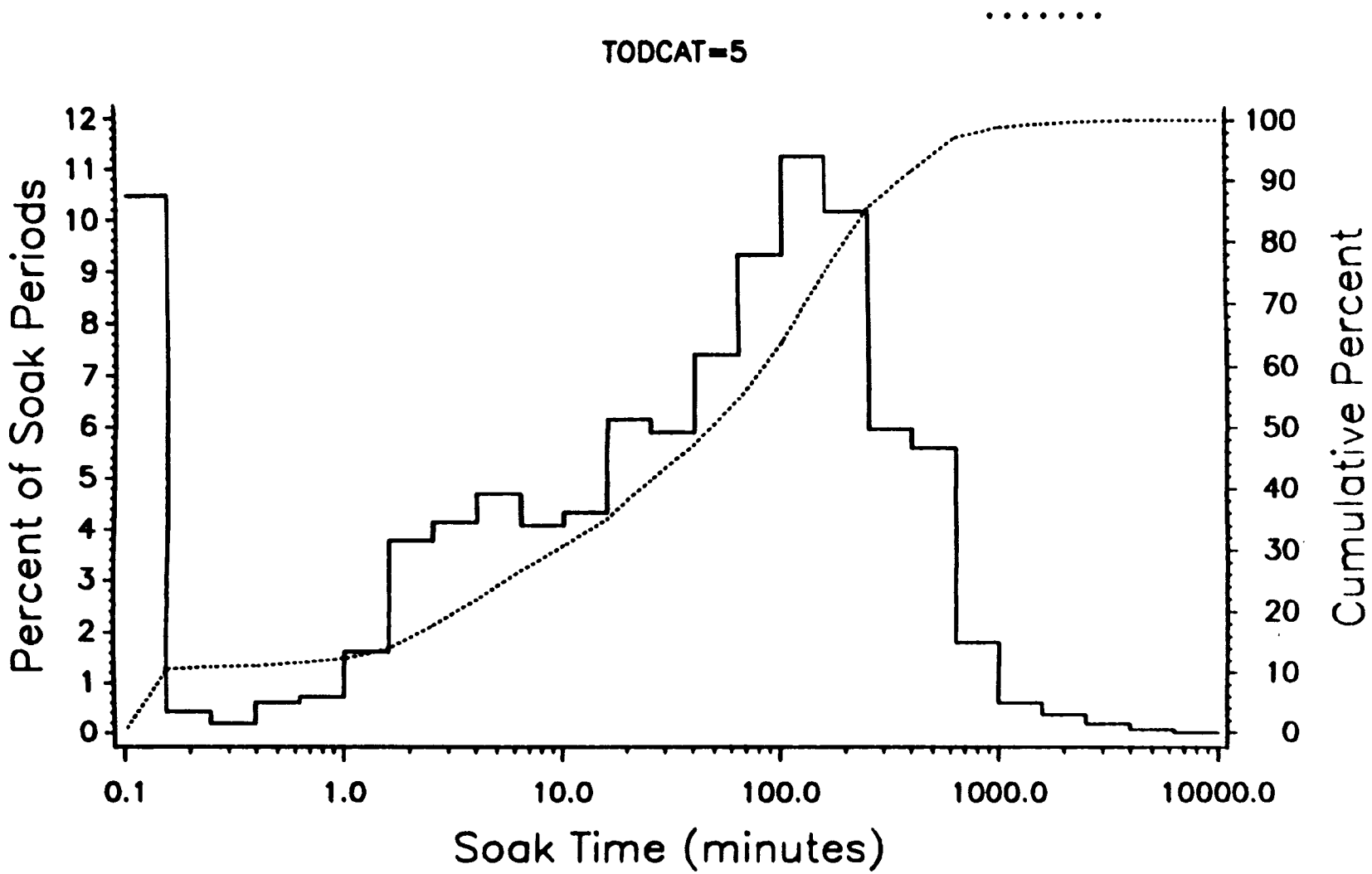
Frequency Missing = 167


TODCAT=1
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
10
20
30
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0


TODCAT=2
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
10
20
30
40
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0


TODCAT=3
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0


TODCAT=4
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0


TODCAT=5
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
9
10
11
12
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0

TODCAT=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	13	6.4039	6.40	93.60
2	0.16	0.25	3	1.4778	7.88	92.12
3	0.25	0.40	1	0.4926	8.37	91.63
4	0.40	0.63	.	0.0000	8.37	91.63
5	0.63	1.00	2	0.9852	9.36	90.64
6	1.00	1.59	1	0.4926	9.85	90.15
7	1.59	2.51	5	2.4631	12.31	87.69
8	2.51	3.98	9	4.4335	16.74	83.26
9	3.98	6.31	6	2.9557	19.70	80.30
10	6.31	10.00	2	0.9852	20.69	79.31
11	10.00	15.85	5	2.4631	23.15	76.85
12	15.85	25.12	6	2.9557	26.11	73.89
13	25.12	39.81	1	0.4926	26.60	73.40
14	39.81	63.10	10	4.9261	31.53	68.47
15	63.10	100.00	7	3.4483	34.98	65.02
16	100.00	158.49	13	6.4039	41.38	58.62
17	158.49	251.19	13	6.4039	47.78	52.22
18	251.19	398.11	19	9.3596	57.14	42.86
19	398.11	630.96	39	19.2118	76.35	23.65
20	630.96	1000.00	46	22.6601	99.01	0.99
21	1000.00	1584.89	1	0.4926	99.50	0.50
22	1584.89	2511.89	.	0.0000	99.50	0.50
23	2511.89	3981.07	1	0.4926	99.99	0.01
24	3981.07	6309.57	.	0.0000	99.99	0.01
25	6309.57	10000.00	.	0.0000	99.99	0.01

TODCAT=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	102	6.8919	6.89	93.11
27	0.16	0.25	7	0.4730	7.36	92.64
28	0.25	0.40	192	12.9730	20.33	79.67
29	0.40	0.63	6	0.4054	20.74	79.26
30	0.63	1.00	12	0.8108	21.55	78.45
31	1.00	1.59	17	1.1486	22.70	77.30
32	1.59	2.51	42	2.8378	25.54	74.46
33	2.51	3.98	59	3.9865	29.53	70.47
34	3.98	6.31	45	3.0405	32.57	67.43
35	6.31	10.00	40	2.7027	35.27	64.73
36	10.00	15.85	58	3.9189	39.19	60.81
37	15.85	25.12	50	3.3784	42.57	57.43
38	25.12	39.81	40	2.7027	45.27	54.73
39	39.81	63.10	30	2.0270	47.30	52.70
40	63.10	100.00	15	1.0135	48.31	51.69
41	100.00	158.49	8	0.5405	48.85	51.15
42	158.49	251.19	6	0.4054	49.26	50.74
43	251.19	398.11	11	0.7432	50.00	50.00
44	398.11	630.96	149	10.0676	60.07	39.93
45	630.96	1000.00	465	31.4189	91.49	8.51
46	1000.00	1584.89	91	6.1486	97.64	2.36
47	1584.89	2511.89	22	1.4865	99.13	0.87
48	2511.89	3981.07	9	0.6081	99.74	0.26
49	3981.07	6309.57	4	0.2703	100.01	-0.01
50	6309.57	10000.00	.	0.0000	100.01	-0.01

TODCAT=3

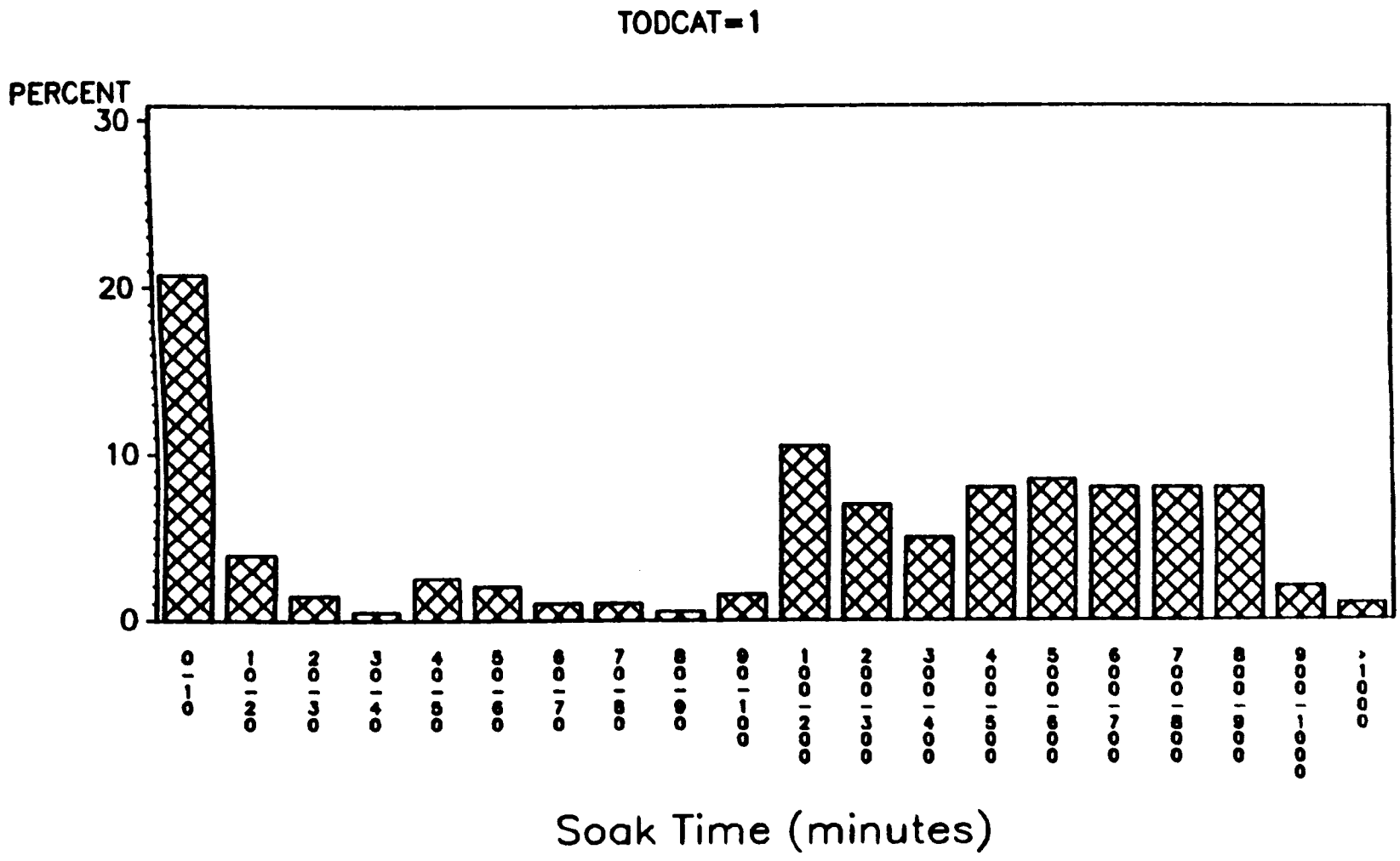
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
51	0.10	0.16	233	5.85721	5.86	94.14
52	0.16	0.25	15	0.37707	6.24	93.76
53	0.25	0.40	128	3.21770	9.46	90.54
54	0.40	0.63	22	0.55304	10.01	89.99
55	0.63	1.00	32	0.80442	10.81	89.19
56	1.00	1.59	95	2.38813	13.20	86.80
57	1.59	2.51	151	3.79588	17.00	83.00
58	2.51	3.98	262	6.58622	23.59	76.41
59	3.98	6.31	271	6.81247	30.40	69.60
60	6.31	10.00	284	7.13927	37.54	62.46
61	10.00	15.85	291	7.31523	44.86	55.14
62	15.85	25.12	286	7.18954	52.05	47.95
63	25.12	39.81	304	7.64203	59.69	40.31
64	39.81	63.10	298	7.49120	67.18	32.82
65	63.10	100.00	249	6.25943	73.44	26.56
66	100.00	158.49	177	4.44947	77.89	22.11
67	158.49	251.19	170	4.27350	82.16	17.84
68	251.19	398.11	112	2.81549	84.98	15.02
69	398.11	630.96	79	1.98592	86.97	13.03
70	630.96	1000.00	263	6.61136	93.58	6.42
71	1000.00	1584.89	208	5.22876	98.81	1.19
72	1584.89	2511.89	19	0.47763	99.29	0.71
73	2511.89	3981.07	24	0.60332	99.89	0.11
74	3981.07	6309.57	4	0.10055	99.99	0.01
75	6309.57	10000.00	1	0.02514	100.02	-0.02

TODCAT=4

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
76	0.10	0.16	186	4.09963	4.10	95.90
77	0.16	0.25	15	0.33061	4.43	95.57
78	0.25	0.40	246	5.42209	9.85	90.15
79	0.40	0.63	20	0.44082	10.29	89.71
80	0.63	1.00	43	0.94776	11.24	88.76
81	1.00	1.59	91	2.00573	13.25	86.75
82	1.59	2.51	179	3.94534	17.20	82.80
83	2.51	3.98	284	6.25964	23.46	76.54
84	3.98	6.31	294	6.48005	29.94	70.06
85	6.31	10.00	368	8.11109	38.05	61.95
86	10.00	15.85	298	6.56822	44.62	55.38
87	15.85	25.12	325	7.16332	51.78	48.22
88	25.12	39.81	337	7.42782	59.21	40.79
89	39.81	63.10	340	7.49394	66.70	33.30
90	63.10	100.00	325	7.16332	73.86	26.14
91	100.00	158.49	317	6.98700	80.85	19.15
92	158.49	251.19	251	5.53229	86.38	13.62
93	251.19	398.11	169	3.72493	90.10	9.90
94	398.11	630.96	299	6.59026	96.69	3.31
95	630.96	1000.00	47	1.03593	97.73	2.27
96	1000.00	1584.89	83	1.82940	99.56	0.44
97	1584.89	2511.89	9	0.19837	99.76	0.24
98	2511.89	3981.07	7	0.15429	99.91	0.09
99	3981.07	6309.57	4	0.08816	100.00	0.00
100	6309.57	10000.00	.	0.00000	100.00	0.00

TODCAT=5

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
101	0.10	0.16	174	10.4882	10.49	89.51
102	0.16	0.25	7	0.4219	10.91	89.09
103	0.25	0.40	3	0.1808	11.09	88.91
104	0.40	0.63	10	0.6028	11.69	88.31
105	0.63	1.00	12	0.7233	12.41	87.59
106	1.00	1.59	27	1.6275	14.04	85.96
107	1.59	2.51	63	3.7975	17.84	82.16
108	2.51	3.98	69	4.1591	22.00	78.00
109	3.98	6.31	78	4.7016	26.70	73.30
110	6.31	10.00	68	4.0989	30.80	69.20
111	10.00	15.85	72	4.3400	35.14	64.86
112	15.85	25.12	102	6.1483	41.29	58.71
113	25.12	39.81	98	5.9072	47.20	52.80
114	39.81	63.10	123	7.4141	54.61	45.39
115	63.10	100.00	155	9.3430	63.95	36.05
116	100.00	158.49	187	11.2719	75.22	24.78
117	158.49	251.19	169	10.1869	85.41	14.59
118	251.19	398.11	99	5.9675	91.38	8.62
119	398.11	630.96	93	5.6058	96.99	3.01
120	630.96	1000.00	30	1.8083	98.80	1.20
121	1000.00	1584.89	10	0.6028	99.40	0.60
122	1584.89	2511.89	6	0.3617	99.76	0.24
123	2511.89	3981.07	3	0.1808	99.94	0.06
124	3981.07	6309.57	1	0.0603	100.00	0.00
125	6309.57	10000.00	.	0.0000	100.00	0.00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PERCENT
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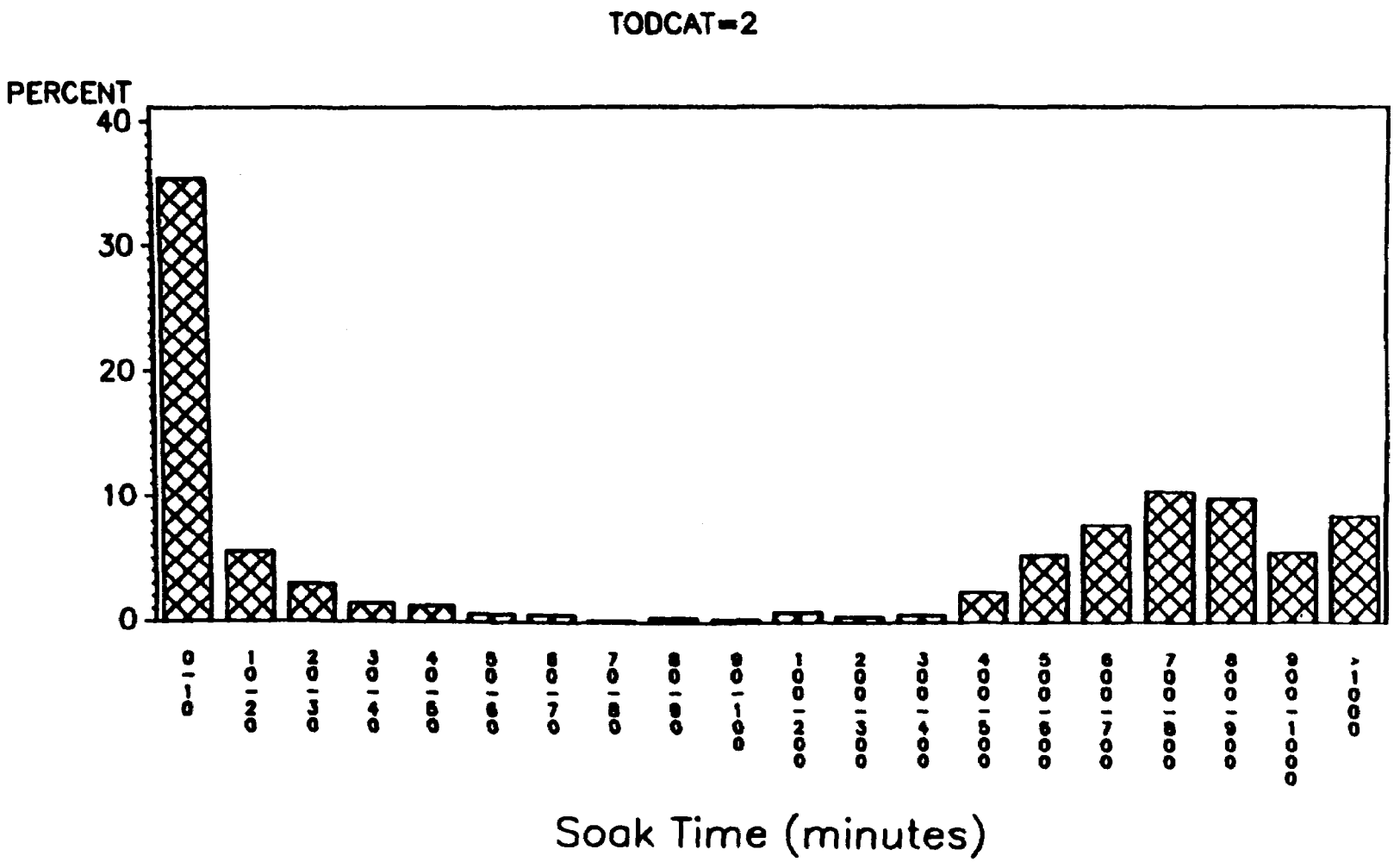
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)


TODCAT=2
PERCENT
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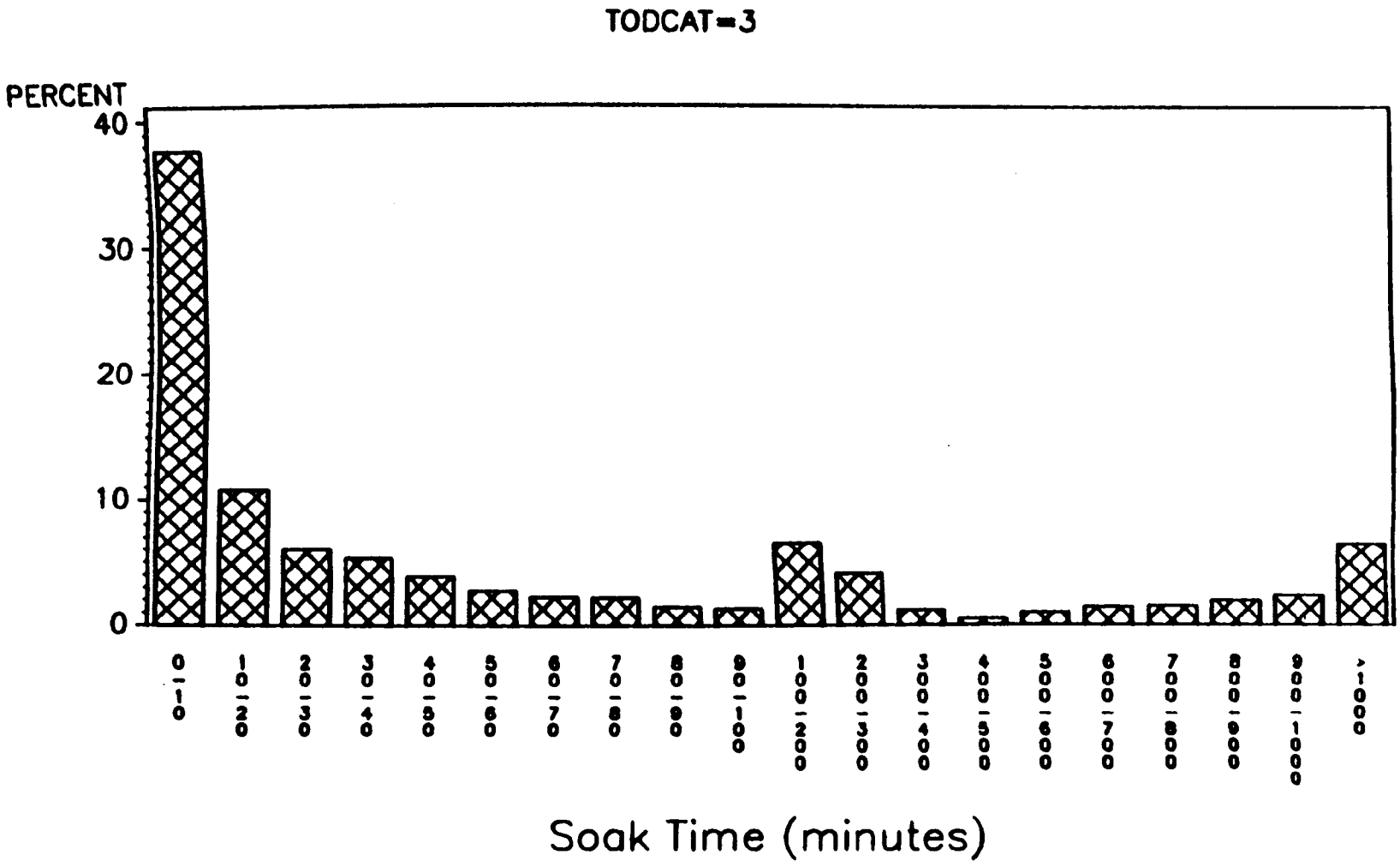
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)


TODCAT=3
PERCENT
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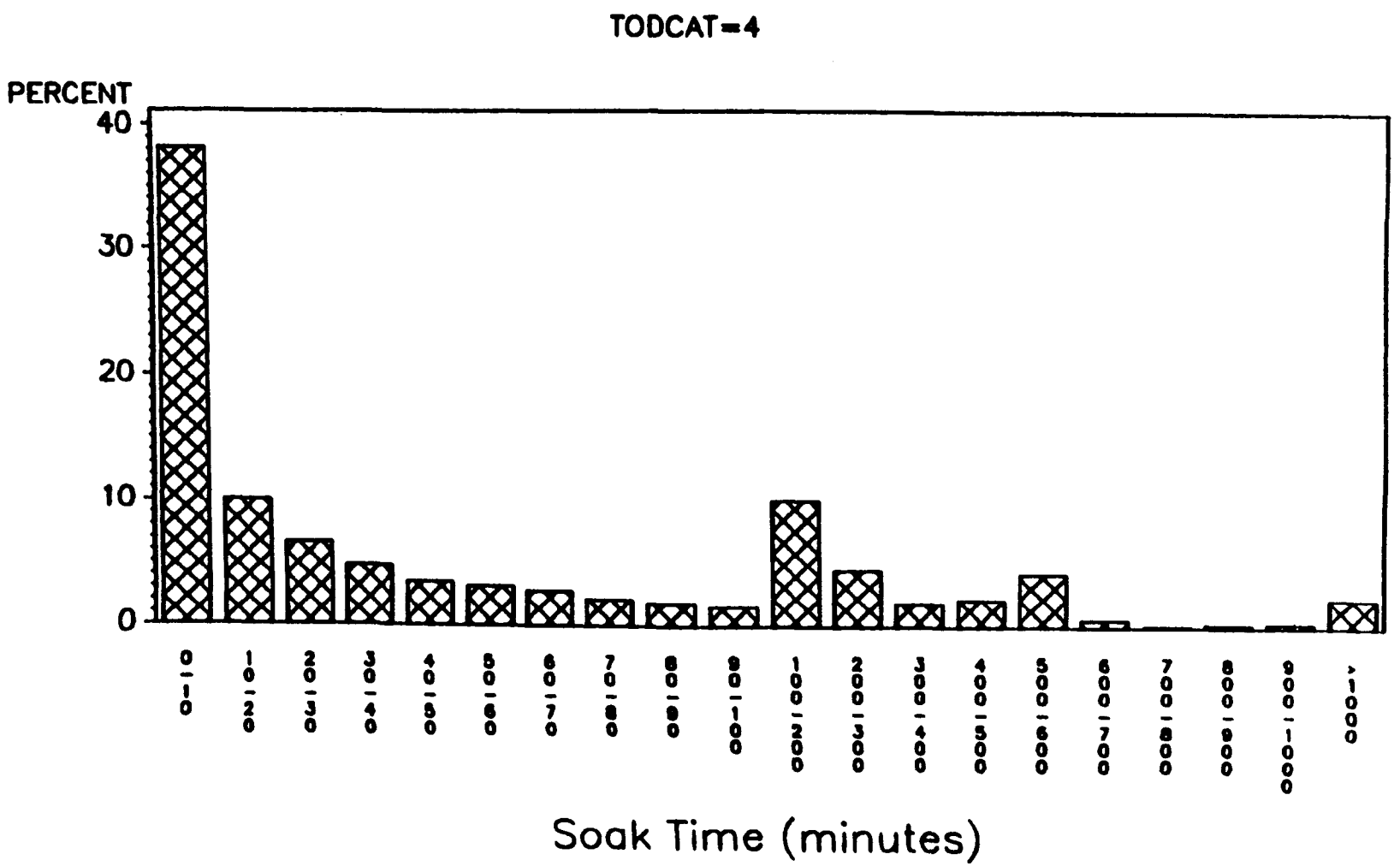
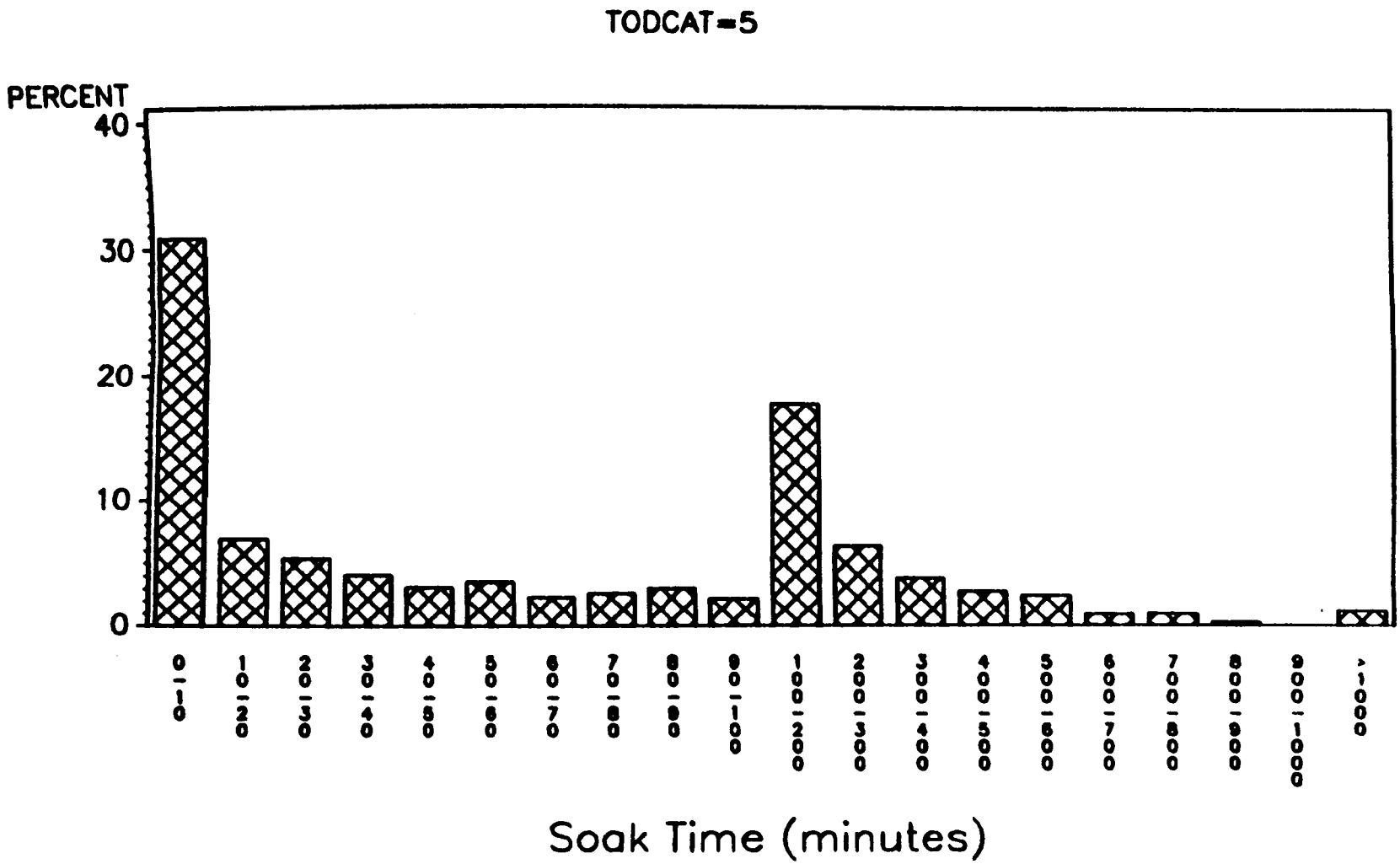
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)


TODCAT=4
PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)


TODCAT=5
PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

TODCAT=1

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	42	20.7	42	20.7
20	8	3.9	50	24.6
30	3	1.5	53	26.1
40	1	0.5	54	26.6
50	5	2.5	59	29.1
60	4	2.0	63	31.0
70	2	1.0	65	32.0
80	2	1.0	67	33.0
90	1	0.5	68	33.5
100	3	1.5	71	35.0
200	21	10.3	92	45.3
300	14	6.9	106	52.2
400	10	4.9	116	57.1
500	16	7.9	132	65.0
600	17	8.4	149	73.4
700	16	7.9	165	81.3
800	16	7.9	181	89.2
900	16	7.9	197	97.0
1000	6	3.0	203	100.0

TODCAT=2

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	522	35.3	522	35.3
20	83	5.6	605	40.9
30	44	3.0	649	43.9
40	21	1.4	670	45.3
50	18	1.2	688	46.5
60	9	0.6	697	47.1
70	8	0.5	705	47.6
80	2	0.1	707	47.8
90	5	0.3	712	48.1
100	3	0.2	715	48.3
200	11	0.7	726	49.1
300	6	0.4	732	49.5
400	8	0.5	740	50.0
500	35	2.4	775	52.4
600	80	5.4	855	57.8
700	115	7.8	970	65.5
800	155	10.5	1125	76.0
900	146	9.9	1271	85.9
1000	209	14.1	1480	100.0

Frequency Missing = 1

TODCAT=3

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	1493	37.5	1493	37.5
20	431	10.8	1924	48.4
30	241	6.1	2165	54.4
40	213	5.4	2378	59.8
50	155	3.9	2533	63.7
60	109	2.7	2642	66.4
70	88	2.2	2730	68.6
80	85	2.1	2815	70.8
90	56	1.4	2871	72.2
100	50	1.3	2921	73.4
200	255	6.4	3176	79.8
300	159	4.0	3335	83.8
400	45	1.1	3380	85.0
500	20	0.5	3400	85.5
600	38	1.0	3438	86.4
700	56	1.4	3494	87.8
800	59	1.5	3553	89.3
900	77	1.9	3630	91.3
1000	348	8.7	3978	100.0

Frequency Missing = 112

TODCAT=4

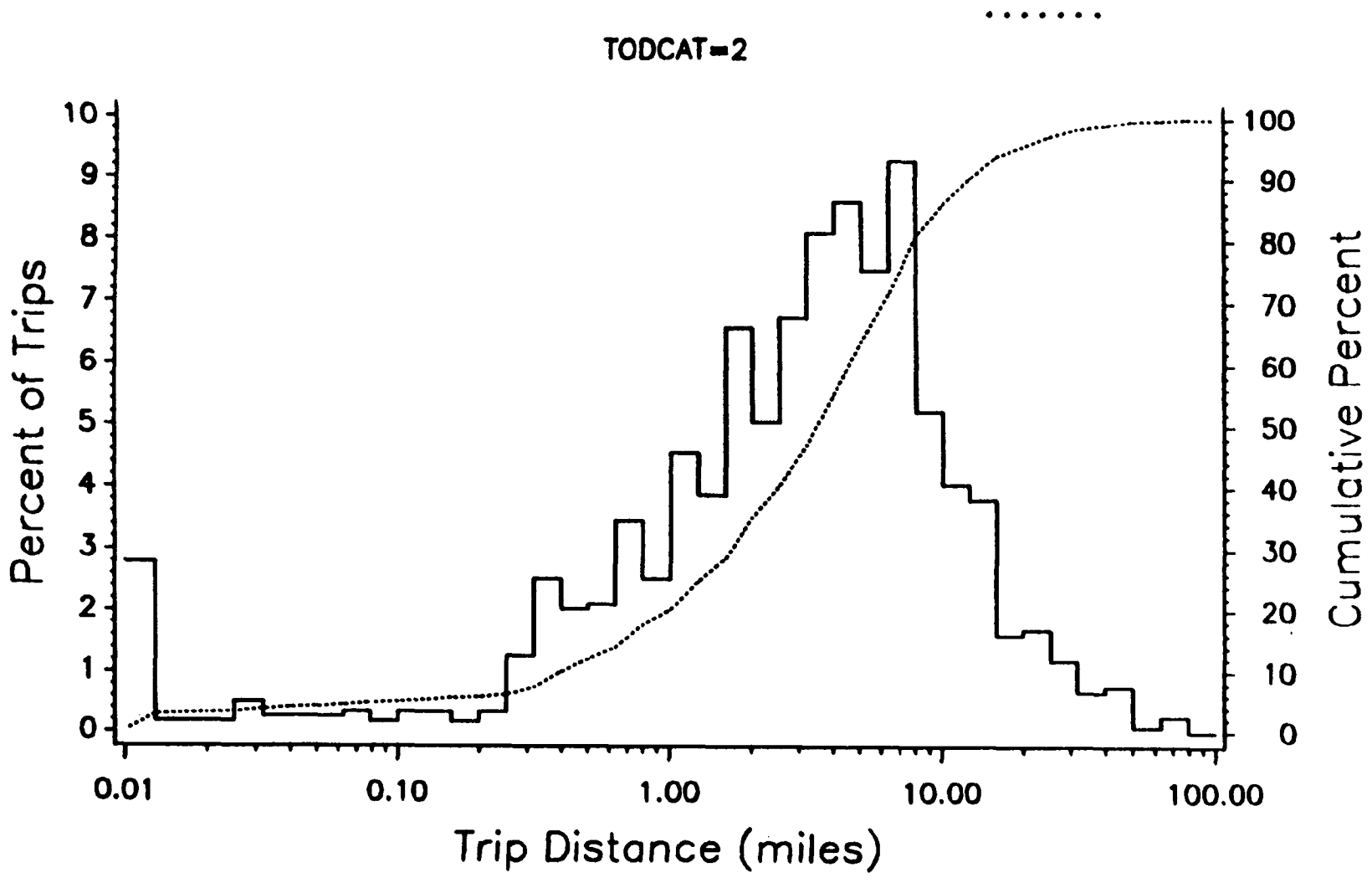
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	1726	38.0	1726	38.0
20	455	10.0	2181	48.1
30	299	6.6	2480	54.7
40	215	4.7	2695	59.4
50	155	3.4	2850	62.8
60	140	3.1	2990	65.9
70	123	2.7	3113	68.6
80	92	2.0	3205	70.6
90	78	1.7	3283	72.4
100	68	1.5	3351	73.9
200	456	10.1	3807	83.9
300	201	4.4	4008	88.3
400	82	1.8	4090	90.1
500	96	2.1	4186	92.3
600	189	4.2	4375	96.4
700	26	0.6	4401	97.0
800	6	0.1	4407	97.1
900	12	0.3	4419	97.4
1000	118	2.6	4537	100.0

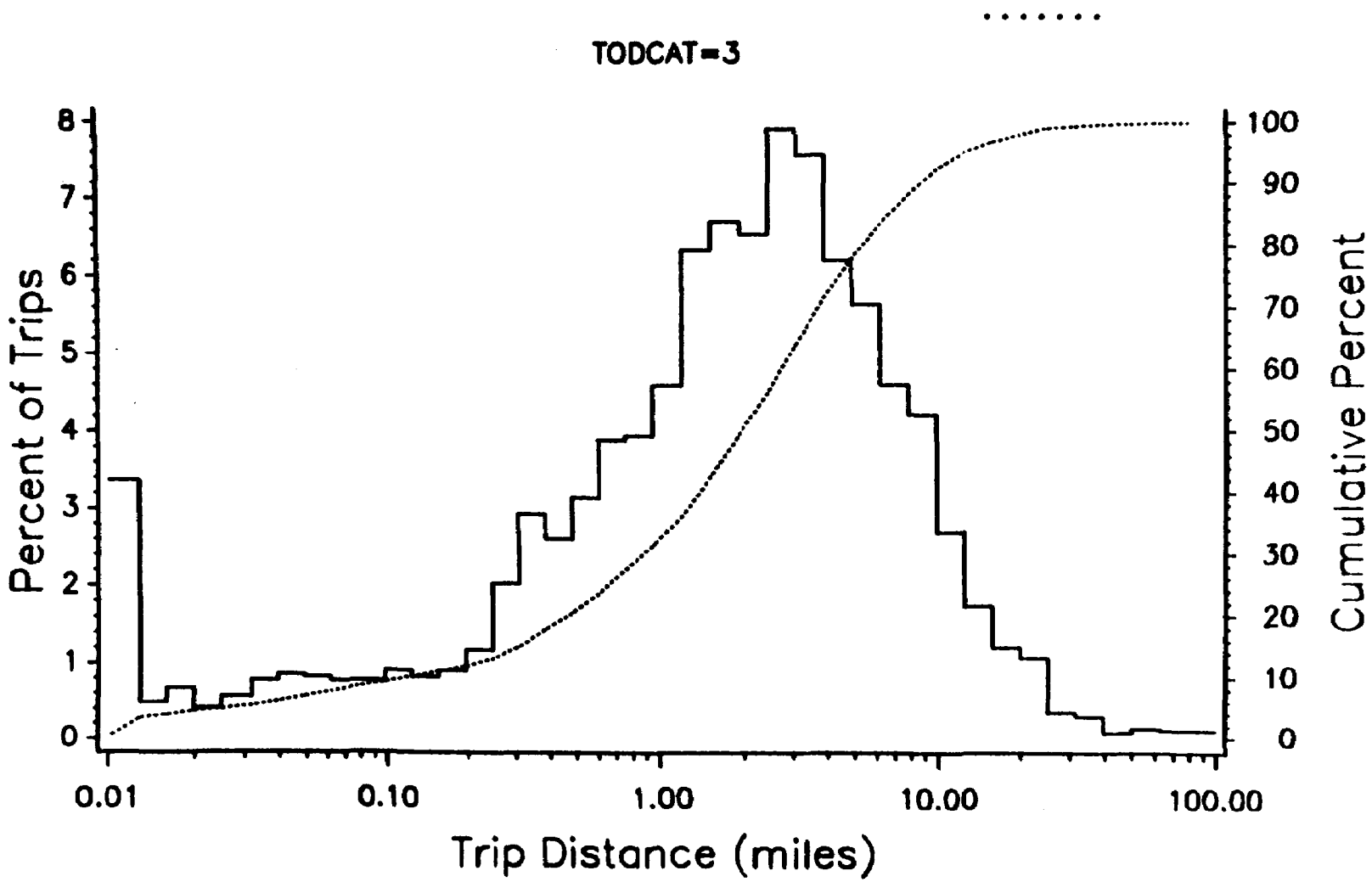
Frequency Missing = 98

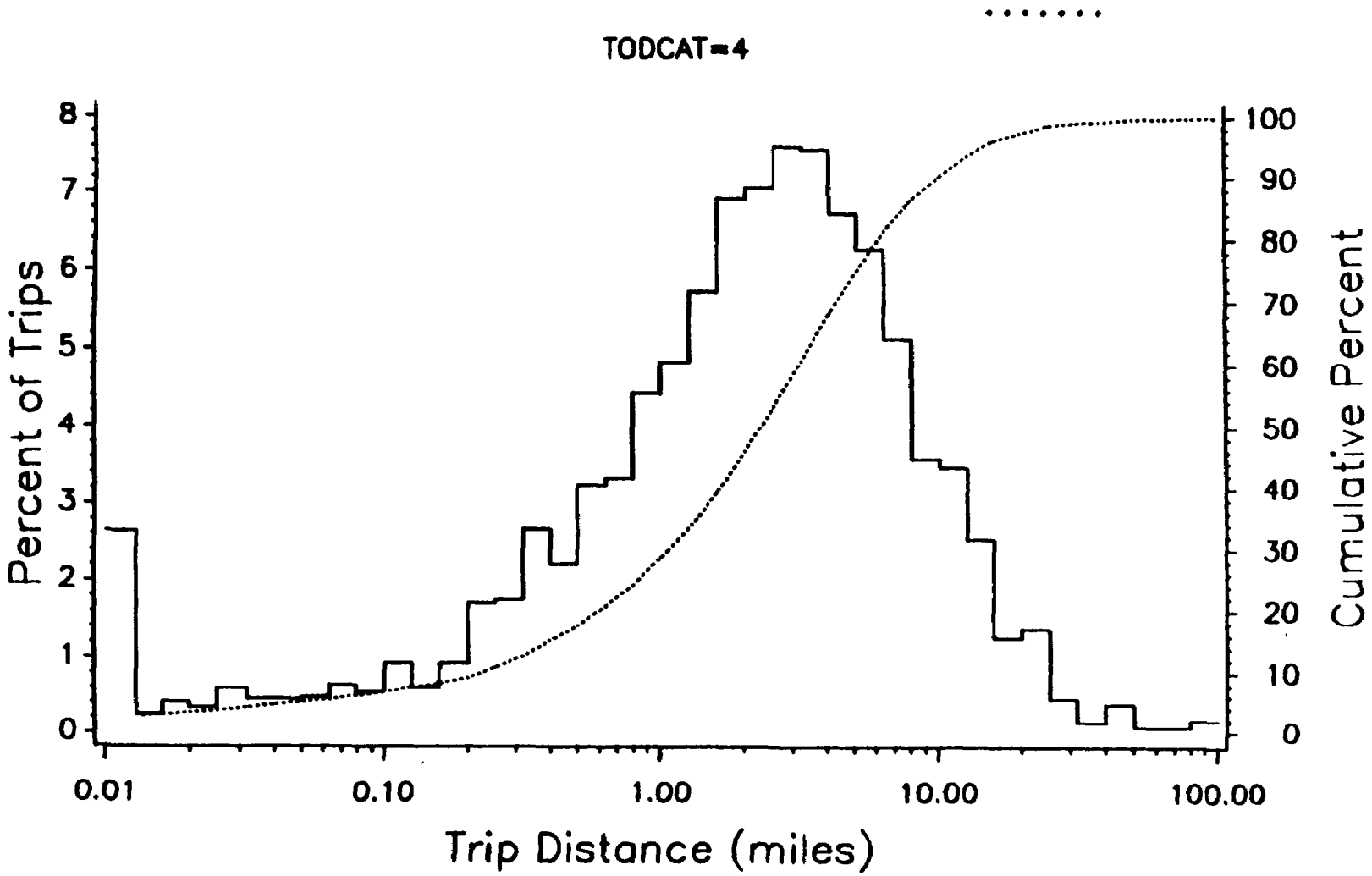
TODCAT=5

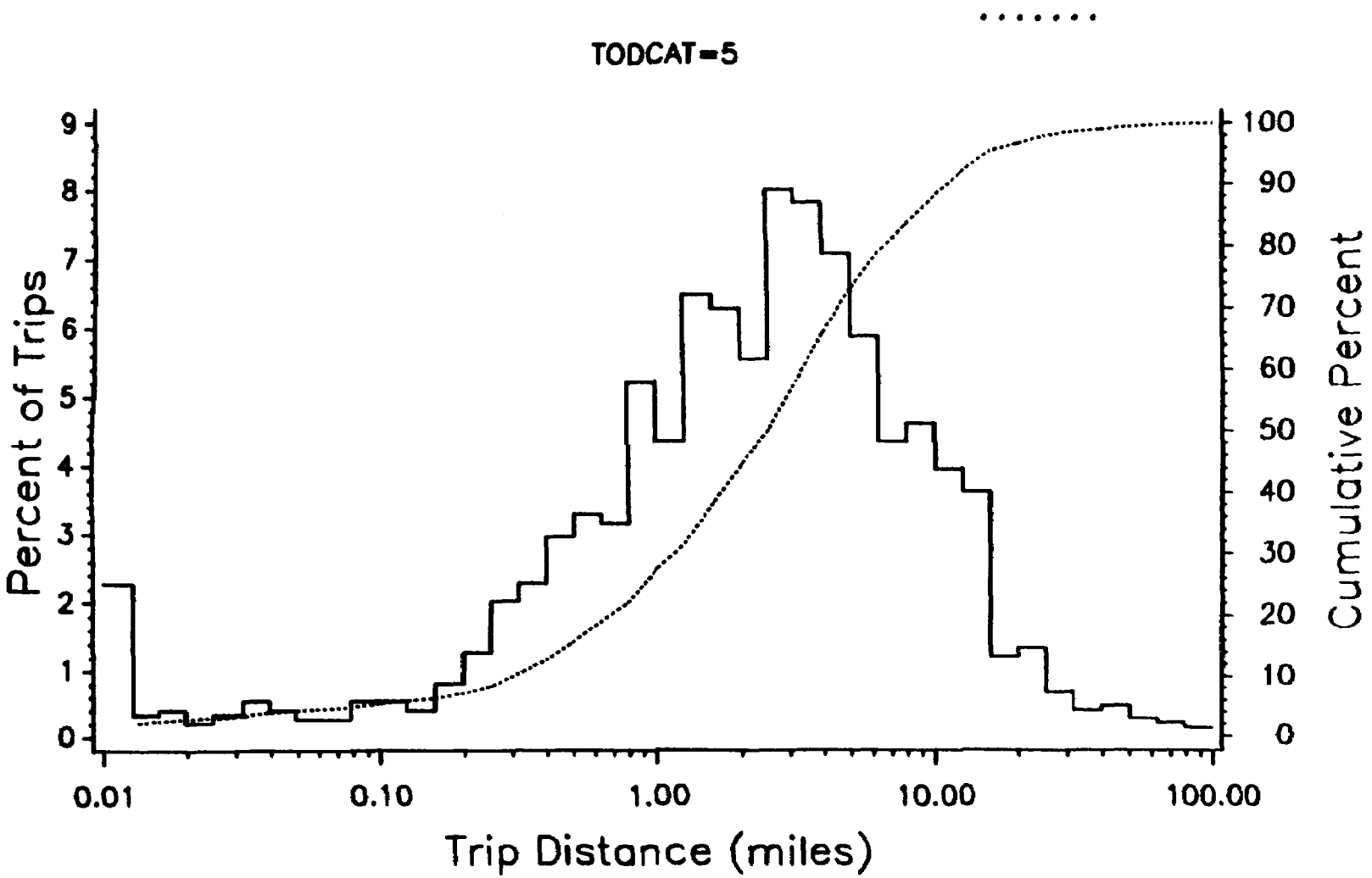
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	511	30.8	511	30.8
20	116	7.0	627	37.8
30	90	5.4	717	43.2
40	68	4.1	785	47.3
50	52	3.1	837	50.5
60	59	3.6	896	54.0
70	38	2.3	934	56.3
80	43	2.6	977	58.9
90	49	3.0	1026	61.8
100	35	2.1	1061	64.0
200	290	17.5	1351	81.4
300	104	6.3	1455	87.7
400	62	3.7	1517	91.4
500	45	2.7	1562	94.2
600	40	2.4	1602	96.6
700	15	0.9	1617	97.5
800	16	1.0	1633	98.4
900	5	0.3	1638	98.7
1000	21	1.3	1659	100.0

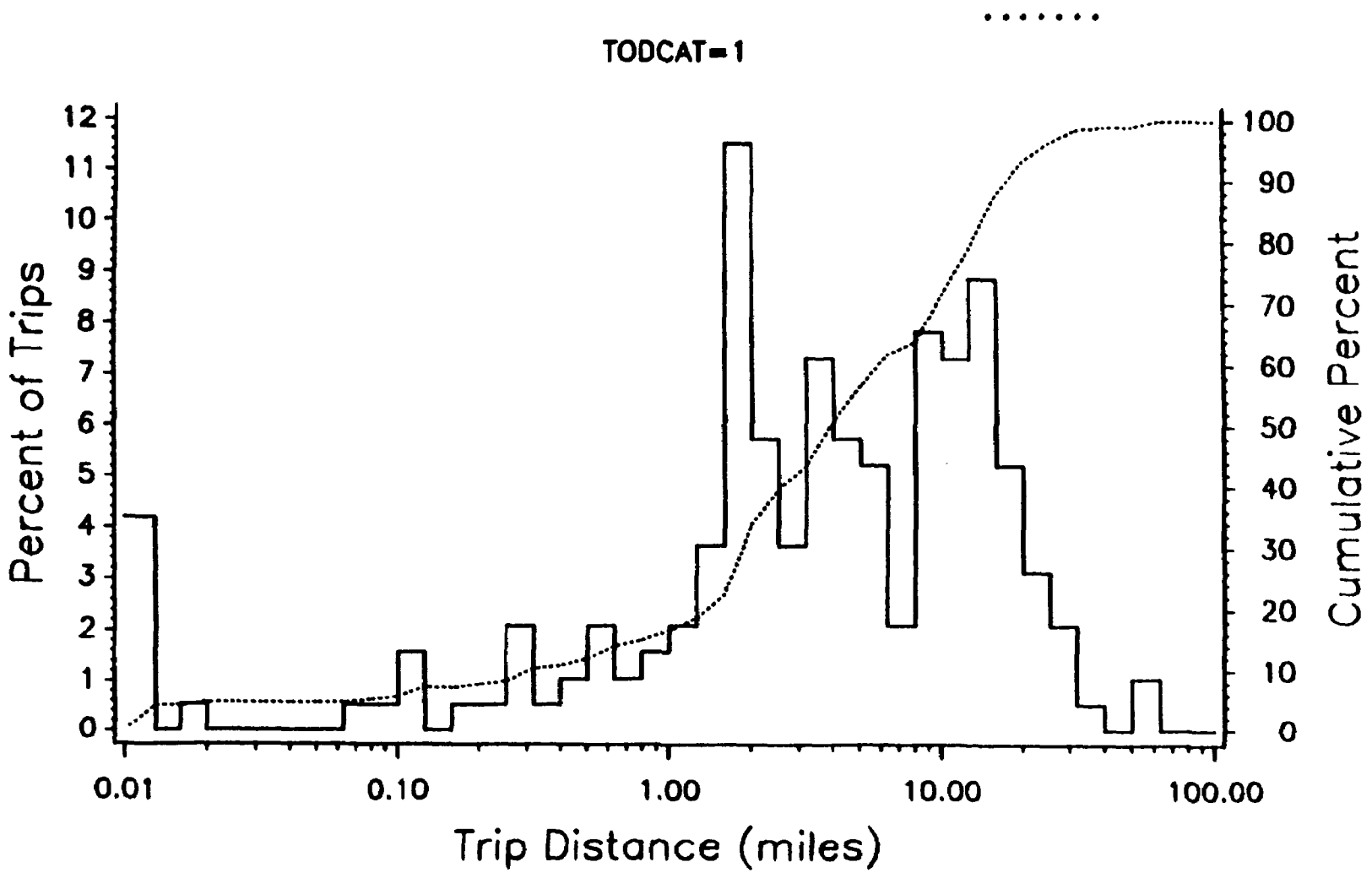
Frequency Missing = 5


TODCAT=2
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100


TODCAT=3
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100
0.01
0.10
1.00
10.00
100.00


TODCAT=4
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100


TODCAT=5
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100


TODCAT=1
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
9
10
11
12
0
10
20
30
40
50
60
70
80
90
100

TODCAT=1

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	8	4.1885	4.19	95.81
2	0.013	0.016	.	0.0000	4.19	95.81
3	0.016	0.020	1	0.5236	4.71	95.29
4	0.020	0.025	.	0.0000	4.71	95.29
5	0.025	0.032	.	0.0000	4.71	95.29
6	0.032	0.040	.	0.0000	4.71	95.29
7	0.040	0.050	.	0.0000	4.71	95.29
8	0.050	0.063	.	0.0000	4.71	95.29
9	0.063	0.079	1	0.5236	5.23	94.77
10	0.079	0.100	1	0.5236	5.75	94.25
11	0.100	0.126	3	1.5707	7.32	92.68
12	0.126	0.158	.	0.0000	7.32	92.68
13	0.158	0.200	1	0.5236	7.84	92.16
14	0.200	0.251	1	0.5236	8.36	91.64
15	0.251	0.316	4	2.0942	10.45	89.55
16	0.316	0.398	1	0.5236	10.97	89.03
17	0.398	0.501	2	1.0471	12.02	87.98
18	0.501	0.631	4	2.0942	14.11	85.89
19	0.631	0.794	2	1.0471	15.16	84.84
20	0.794	1.000	3	1.5707	16.73	83.27
21	1.000	1.259	4	2.0942	18.82	81.18
22	1.259	1.585	7	3.6649	22.48	77.52
23	1.585	1.995	22	11.5183	34.00	66.00
24	1.995	2.512	11	5.7592	39.76	60.24
25	2.512	3.162	7	3.6649	43.42	56.58
26	3.162	3.981	14	7.3298	50.75	49.25
27	3.981	5.012	11	5.7592	56.51	43.49
28	5.012	6.310	10	5.2356	61.75	38.25
29	6.310	7.943	4	2.0942	63.84	36.16
30	7.943	10.000	15	7.8534	71.69	28.31
31	10.000	12.589	14	7.3298	79.02	20.98
32	12.589	15.849	17	8.9005	87.92	12.08
33	15.849	19.953	10	5.2356	93.16	6.84
34	19.953	25.119	6	3.1414	96.30	3.70
35	25.119	31.623	4	2.0942	98.39	1.61
36	31.623	39.811	1	0.5236	98.91	1.09
37	39.811	50.119	.	0.0000	98.91	1.09
38	50.119	63.096	2	1.0471	99.96	0.04

TODCAT=1
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	.	0	99.96	0.04
40	79.433	100.000	.	0	99.96	0.04

TODCAT=2

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	33	2.78952	2.79	97.21
42	0.013	0.016	2	0.16906	2.96	97.04
43	0.016	0.020	2	0.16906	3.13	96.87
44	0.020	0.025	2	0.16906	3.30	96.70
45	0.025	0.032	6	0.50719	3.81	96.19
46	0.032	0.040	3	0.25359	4.06	95.94
47	0.040	0.050	3	0.25359	4.31	95.69
48	0.050	0.063	3	0.25359	4.56	95.44
49	0.063	0.079	4	0.33812	4.90	95.10
50	0.079	0.100	2	0.16906	5.07	94.93
51	0.100	0.126	4	0.33812	5.41	94.59
52	0.126	0.158	4	0.33812	5.75	94.25
53	0.158	0.200	2	0.16906	5.92	94.08
54	0.200	0.251	4	0.33812	6.26	93.74
55	0.251	0.316	15	1.26796	7.53	92.47
56	0.316	0.398	30	2.53593	10.07	89.93
57	0.398	0.501	24	2.02874	12.10	87.90
58	0.501	0.631	25	2.11327	14.21	85.79
59	0.631	0.794	41	3.46577	17.68	82.32
60	0.794	1.000	30	2.53593	20.22	79.78
61	1.000	1.259	54	4.56467	24.78	75.22
62	1.259	1.585	46	3.88842	28.67	71.33
63	1.585	1.995	78	6.59341	35.26	64.74
64	1.995	2.512	60	5.07185	40.33	59.67
65	2.512	3.162	80	6.76247	47.09	52.91
66	3.162	3.981	96	8.11496	55.20	44.80
67	3.981	5.012	102	8.62215	63.82	36.18
68	5.012	6.310	89	7.52325	71.34	28.66
69	6.310	7.943	110	9.29839	80.64	19.36
70	7.943	10.000	62	5.24091	85.88	14.12
71	10.000	12.589	48	4.05748	89.94	10.06
72	12.589	15.849	45	3.80389	93.74	6.26
73	15.849	19.953	19	1.60609	95.35	4.65
74	19.953	25.119	20	1.69062	97.04	2.96
75	25.119	31.623	14	1.18343	98.22	1.78
76	31.623	39.811	8	0.67625	98.90	1.10
77	39.811	50.119	9	0.76078	99.66	0.34
78	50.119	63.096	1	0.08453	99.74	0.26

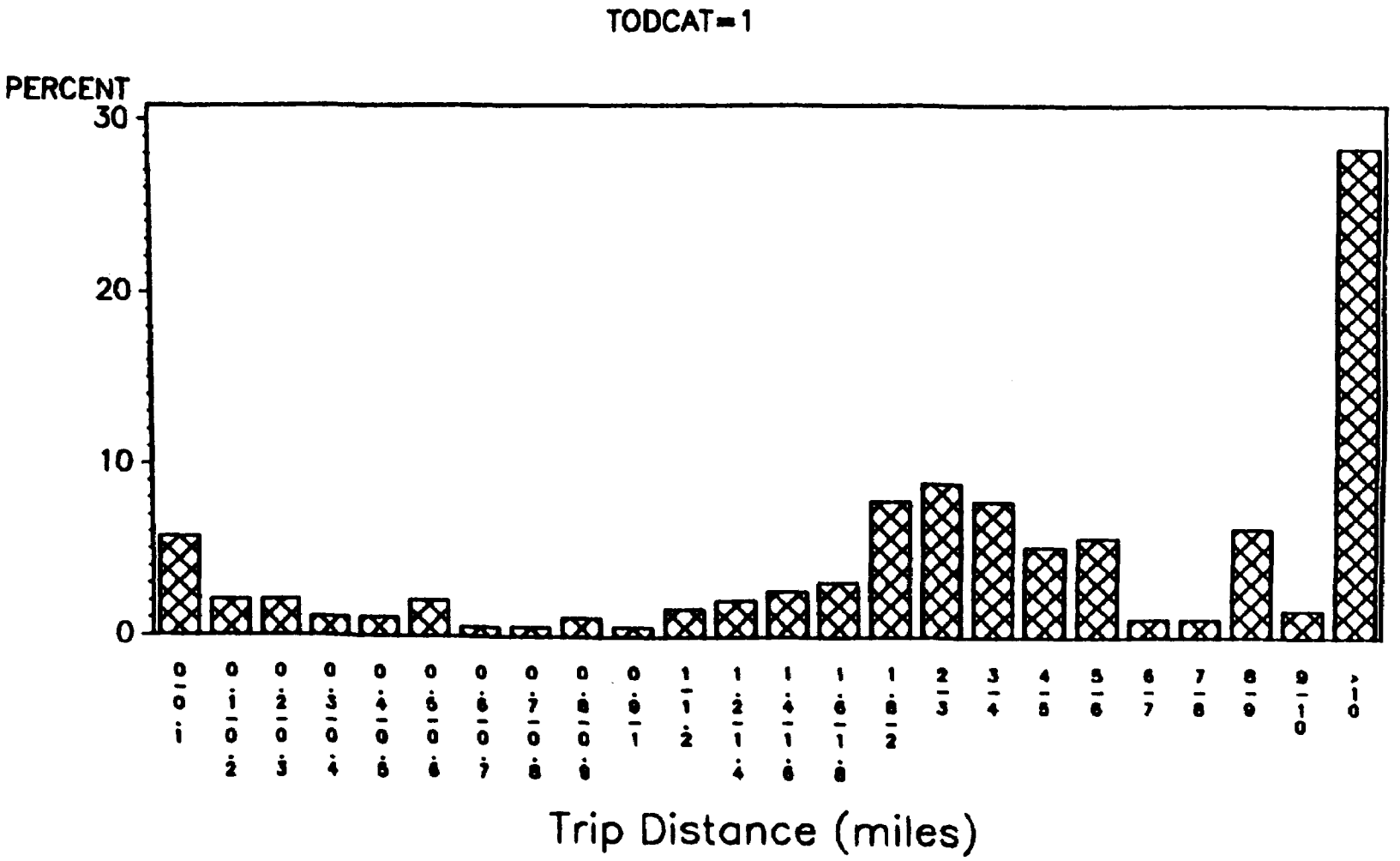
TODCAT=2

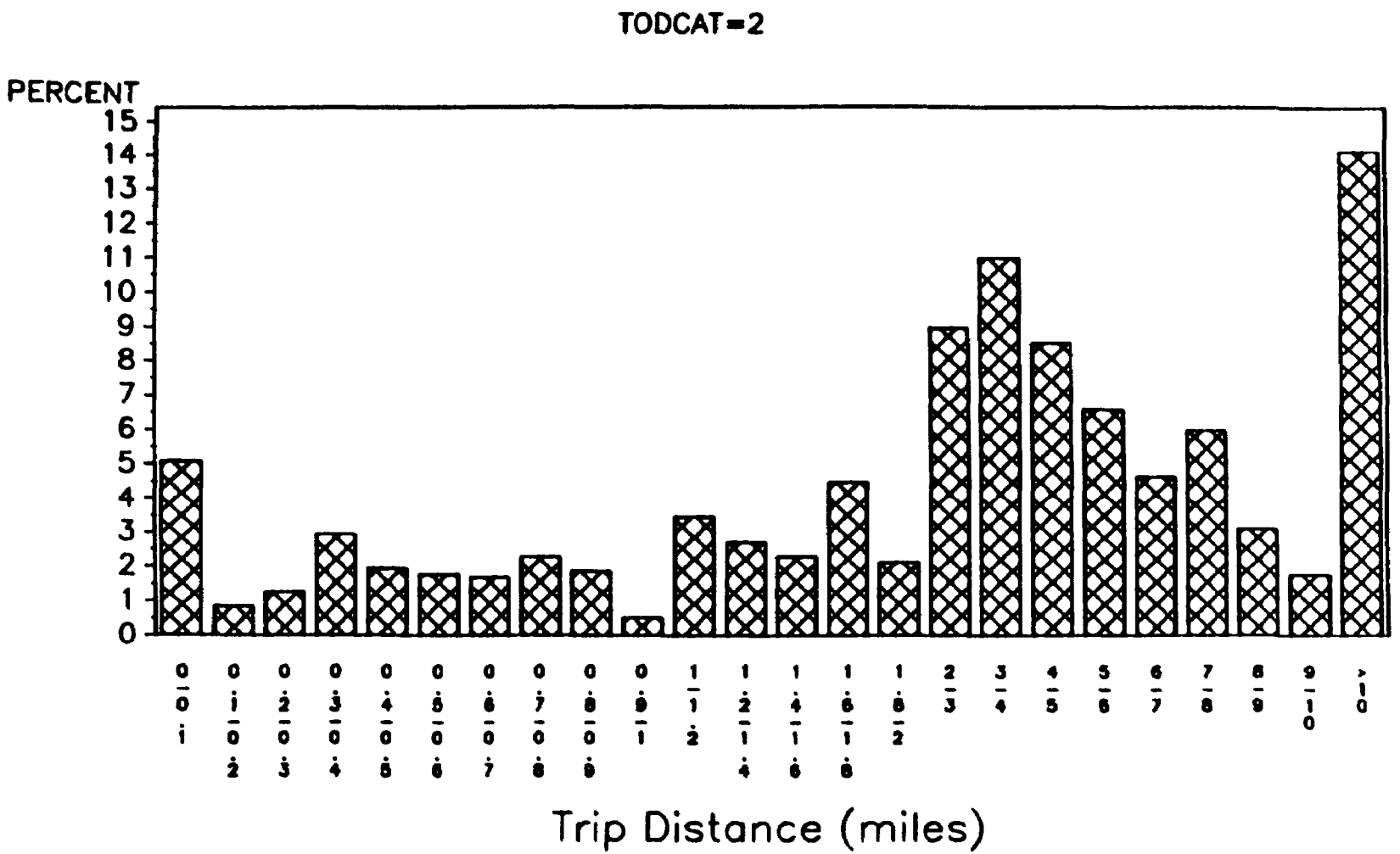
(continued)

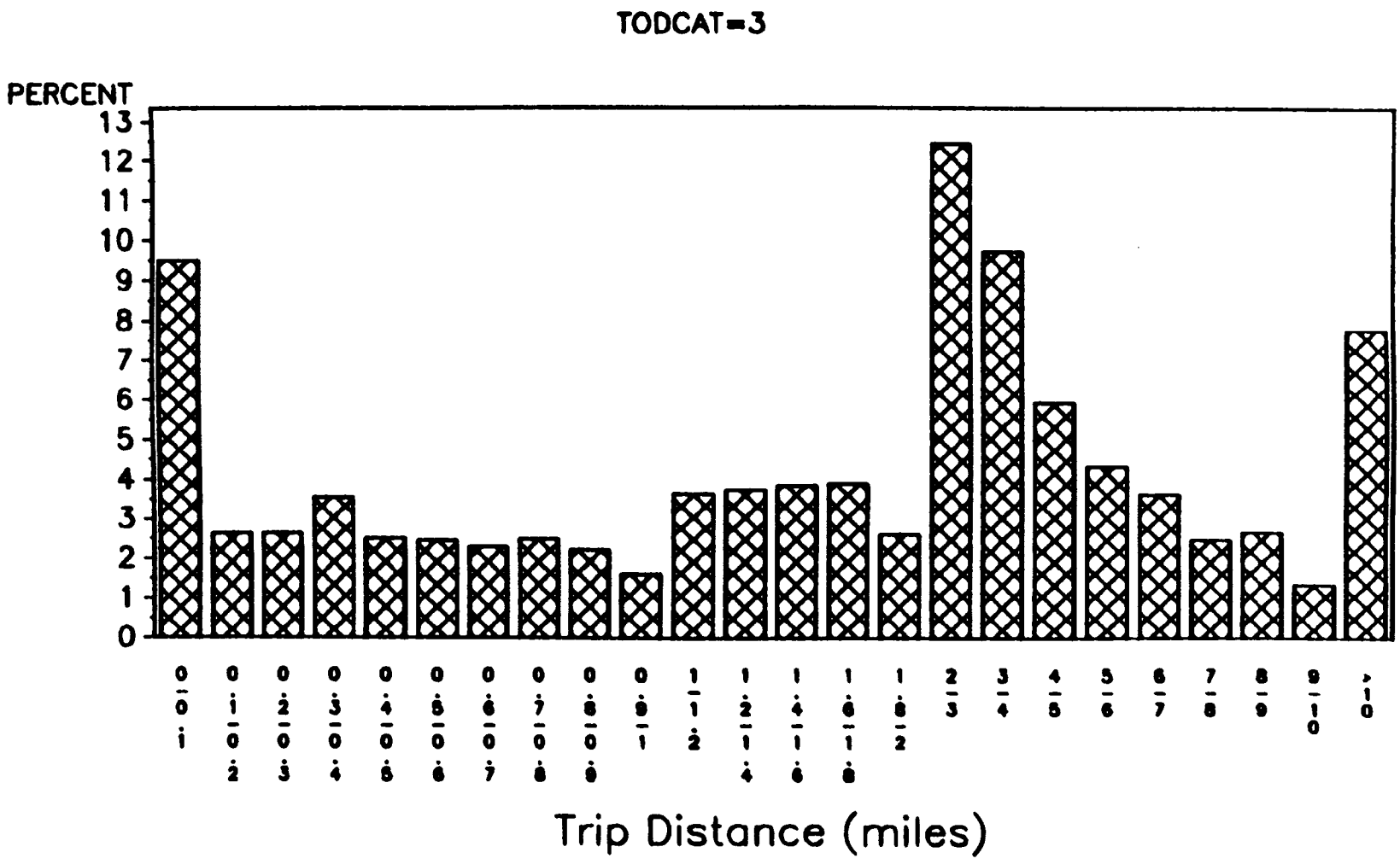
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	3	0.25359	99.99	0.01
80	79.433	100.000	.	0.00000	99.99	0.01

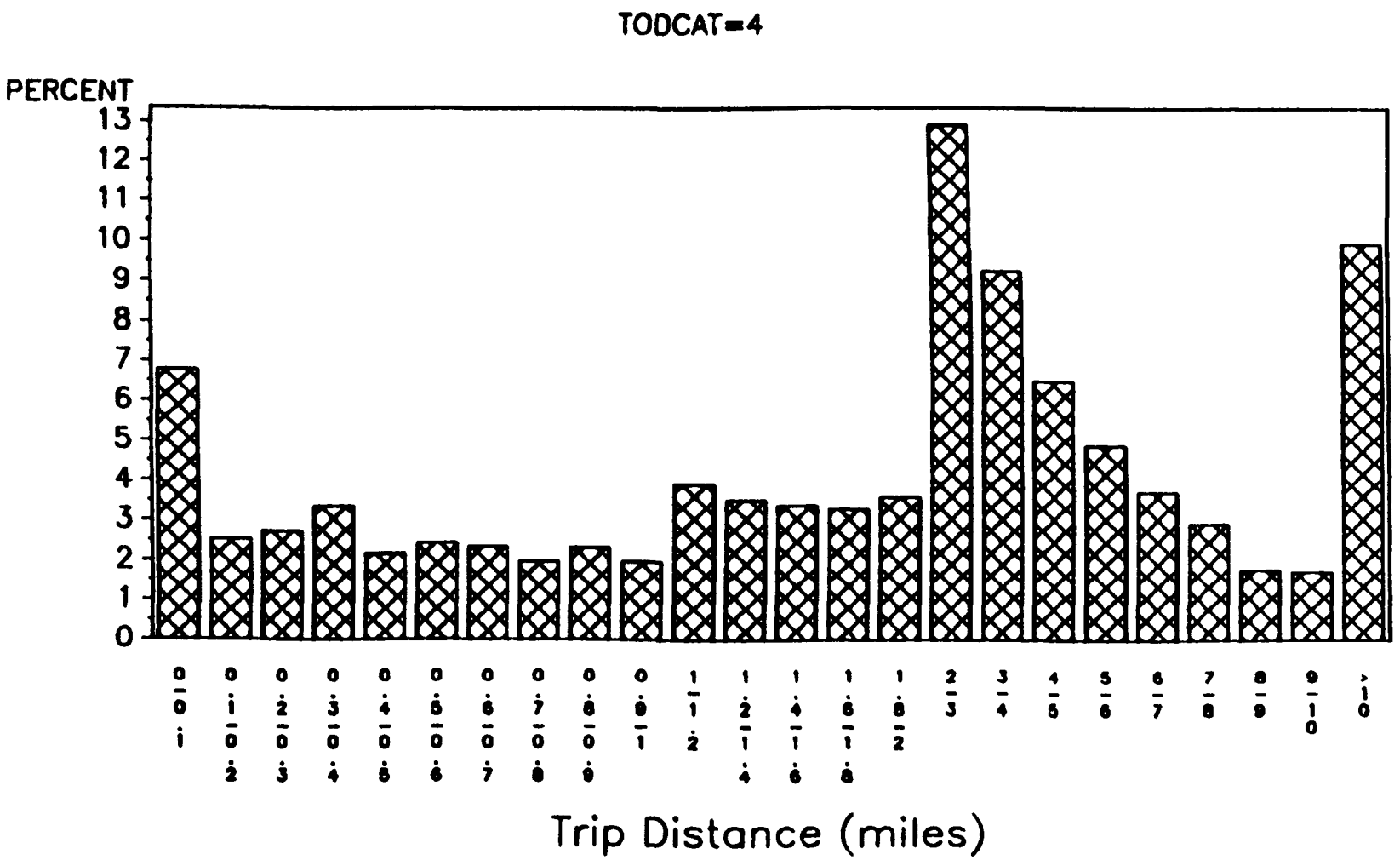
TODCAT=3

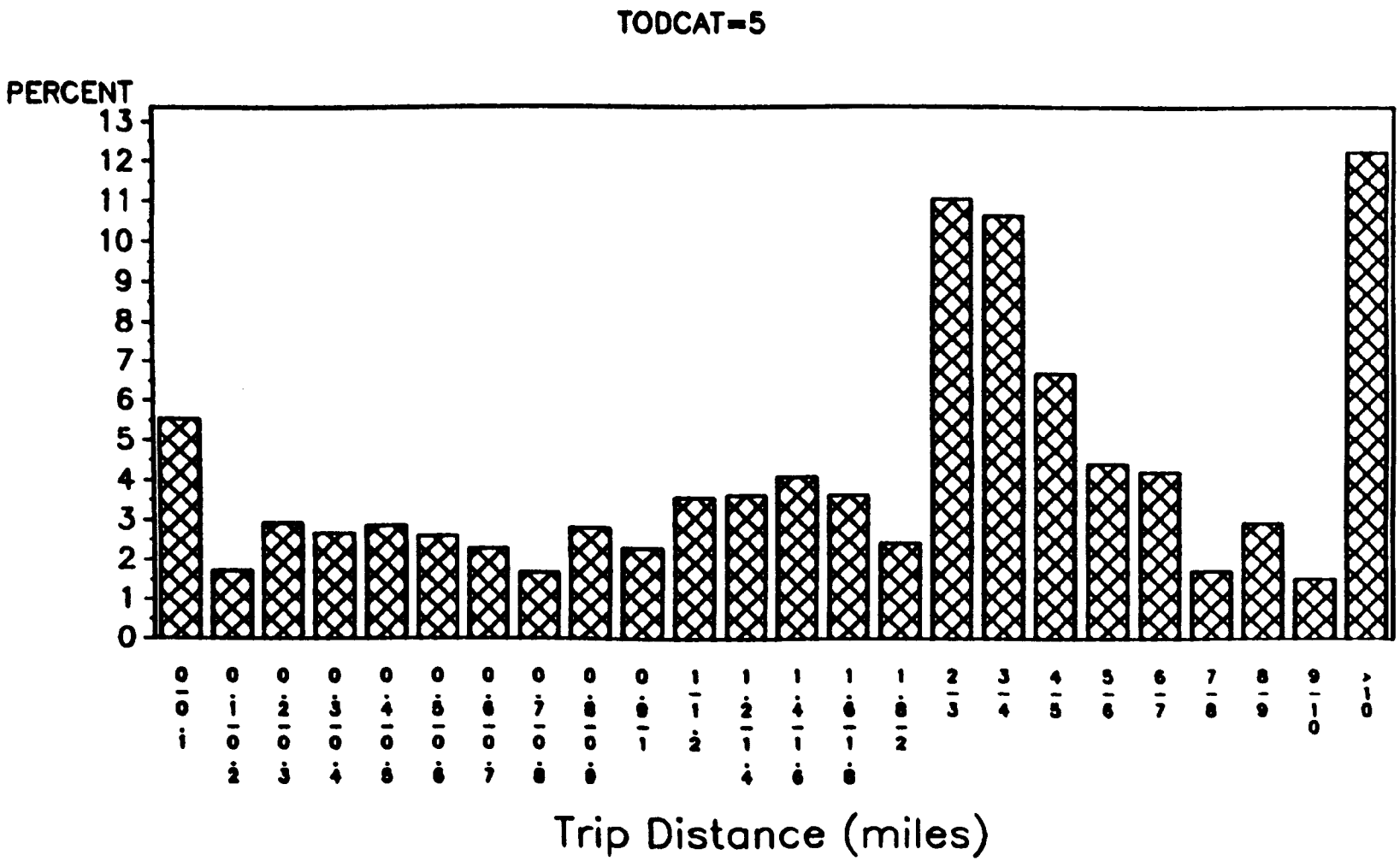
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
81	0.010	0.013	126	3.36718	3.37	96.63
82	0.013	0.016	18	0.48103	3.85	96.15
83	0.016	0.020	25	0.66809	4.52	95.48
84	0.020	0.025	15	0.40086	4.92	95.08
85	0.025	0.032	21	0.56120	5.48	94.52
86	0.032	0.040	29	0.77499	6.25	93.75
87	0.040	0.050	32	0.85516	7.11	92.89
88	0.050	0.063	31	0.82843	7.94	92.06
89	0.063	0.079	29	0.77499	8.71	91.29
90	0.079	0.100	29	0.77499	9.48	90.52
91	0.100	0.126	34	0.90861	10.39	89.61
92	0.126	0.158	31	0.82843	11.22	88.78
93	0.158	0.200	34	0.90861	12.13	87.87
94	0.200	0.251	44	1.17584	13.31	86.69
95	0.251	0.316	76	2.03100	15.34	84.66
96	0.316	0.398	110	2.93960	18.28	81.72
97	0.398	0.501	98	2.61892	20.90	79.10
98	0.501	0.631	118	3.15339	24.05	75.95
99	0.631	0.794	146	3.90166	27.95	72.05
100	0.794	1.000	148	3.95510	31.91	68.09


TODCAT=1
PERCENT
30
20
10
0
0-.1
.1-.2
.2-.3
.3-.4
.4-.5
.5-.6
.6-.7
.7-.8
.8-.9
.9-1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)


TODCAT=2
PERCENT
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0/0.1
0.1/0.2
0.2/0.3
0.3/0.4
0.4/0.5
0.5/0.6
0.6/0.7
0.7/0.8
0.8/0.9
0.9/1
1/1.2
1.2/1.4
1.4/1.6
1.6/1.8
1.8/2
2/3
3/4
4/5
5/6
6/7
7/8
8/9
9/10
>10
Trip Distance (miles)


TODCAT=3
PERCENT
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-.01
.01-.02
.02-.03
.03-.04
.04-.05
.05-.06
.06-.07
.07-.08
.08-.09
.09-.1
.1-.2
.2-.4
.4-.6
.6-.8
.8-1.2
1.2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)


TODCAT=4
PERCENT
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0.0-0.1
0.1-0.2
0.2-0.3
0.3-0.4
0.4-0.5
0.5-0.6
0.6-0.7
0.7-0.8
0.8-0.9
0.9-1.0
1.0-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2.0
2.0-3.0
3.0-4.0
4.0-5.0
5.0-6.0
6.0-7.0
7.0-8.0
8.0-9.0
9.0-10.0
>10.0
Trip Distance (miles)


TODCAT=5
PERCENT
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-.01
.01-.02
.02-.03
.03-.04
.04-.05
.05-.06
.06-.07
.07-.08
.08-.09
.09-.1
.1-.2
.2-.4
.4-.6
.6-.8
.8-1.2
1.2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)

TODCAT=1

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	12	5.9	12	5.9
0.1	11	5.4	23	11.3
0.2	4	2.0	27	13.3
0.3	4	2.0	31	15.3
0.4	2	1.0	33	16.3
0.5	2	1.0	35	17.2
0.6	4	2.0	39	19.2
0.7	1	0.5	40	19.7
0.8	1	0.5	41	20.2
0.9	2	1.0	43	21.2
1	1	0.5	44	21.7
1.2	3	1.5	47	23.2
1.4	4	2.0	51	25.1
1.6	5	2.5	56	27.6
1.8	6	3.0	62	30.5
2	15	7.4	77	37.9
3	17	8.4	94	46.3
4	15	7.4	109	53.7
5	10	4.9	119	58.6
6	11	5.4	130	64.0
7	2	1.0	132	65.0
8	2	1.0	134	66.0
9	12	5.9	146	71.9
10	57	28.1	203	100.0

TODCAT=2

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298	20.1	298	20.1
0.1	60	4.1	358	24.2
0.2	10	0.7	368	24.8
0.3	15	1.0	383	25.9
0.4	35	2.4	418	28.2
0.5	23	1.6	441	29.8
0.6	21	1.4	462	31.2
0.7	20	1.4	482	32.5
0.8	27	1.8	509	34.4
0.9	22	1.5	531	35.9
1	6	0.4	537	36.3
1.2	41	2.8	578	39.0
1.4	32	2.2	610	41.2
1.6	27	1.8	637	43.0
1.8	53	3.6	690	46.6
2	25	1.7	715	48.3
3	106	7.2	821	55.4
4	130	8.8	951	64.2
5	101	6.8	1052	71.0
6	78	5.3	1130	76.3
7	55	3.7	1185	80.0
8	71	4.8	1256	84.8
9	37	2.5	1293	87.3
10	188	12.7	1481	100.0

TODCAT=3

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348	8.5	348	8.5
0.1	355	8.7	703	17.2
0.2	99	2.4	802	19.6
0.3	99	2.4	901	22.0
0.4	133	3.3	1034	25.3
0.5	94	2.3	1128	27.6
0.6	92	2.2	1220	29.8
0.7	86	2.1	1306	31.9
0.8	93	2.3	1399	34.2
0.9	83	2.0	1482	36.2
1	60	1.5	1542	37.7
1.2	136	3.3	1678	41.0
1.4	140	3.4	1818	44.4
1.6	144	3.5	1962	48.0
1.8	146	3.6	2108	51.5
2	98	2.4	2206	53.9
3	465	11.4	2671	65.3
4	364	8.9	3035	74.2
5	222	5.4	3257	79.6
6	162	4.0	3419	83.6
7	136	3.3	3555	86.9
8	93	2.3	3648	89.2
9	100	2.4	3748	91.6
10	342	8.4	4090	100.0

TODCAT=4

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	431	9.3	431	9.3
0.1	285	6.1	716	15.4
0.2	107	2.3	823	17.8
0.3	115	2.5	938	20.2
0.4	141	3.0	1079	23.3
0.5	91	2.0	1170	25.2
0.6	102	2.2	1272	27.4
0.7	98	2.1	1370	29.6
0.8	83	1.8	1453	31.3
0.9	97	2.1	1550	33.4
1	83	1.8	1633	35.2
1.2	164	3.5	1797	38.8
1.4	148	3.2	1945	42.0
1.6	142	3.1	2087	45.0
1.8	138	3.0	2225	48.0
2	151	3.3	2376	51.3
3	543	11.7	2919	63.0
4	390	8.4	3309	71.4
5	274	5.9	3583	77.3
6	206	4.4	3789	81.7
7	157	3.4	3946	85.1
8	123	2.7	4069	87.8
9	75	1.6	4144	89.4
10	491	10.6	4635	100.0

TODCAT=5

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	167	10.0	167	10.0
0.1	83	5.0	250	15.0
0.2	26	1.6	276	16.6
0.3	44	2.6	320	19.2
0.4	40	2.4	360	21.6
0.5	43	2.6	403	24.2
0.6	39	2.3	442	26.6
0.7	34	2.0	476	28.6
0.8	25	1.5	501	30.1
0.9	42	2.5	543	32.6
1	34	2.0	577	34.7
1.2	53	3.2	630	37.9
1.4	54	3.2	684	41.1
1.6	61	3.7	745	44.8
1.8	54	3.2	799	48.0
2	36	2.2	835	50.2
3	165	9.9	1000	60.1
4	159	9.6	1159	69.7
5	100	6.0	1259	75.7
6	66	4.0	1325	79.6
7	63	3.8	1388	83.4
8	26	1.6	1414	85.0
9	44	2.6	1458	87.6
10	206	12.4	1664	100.0

TIME OF WEEK

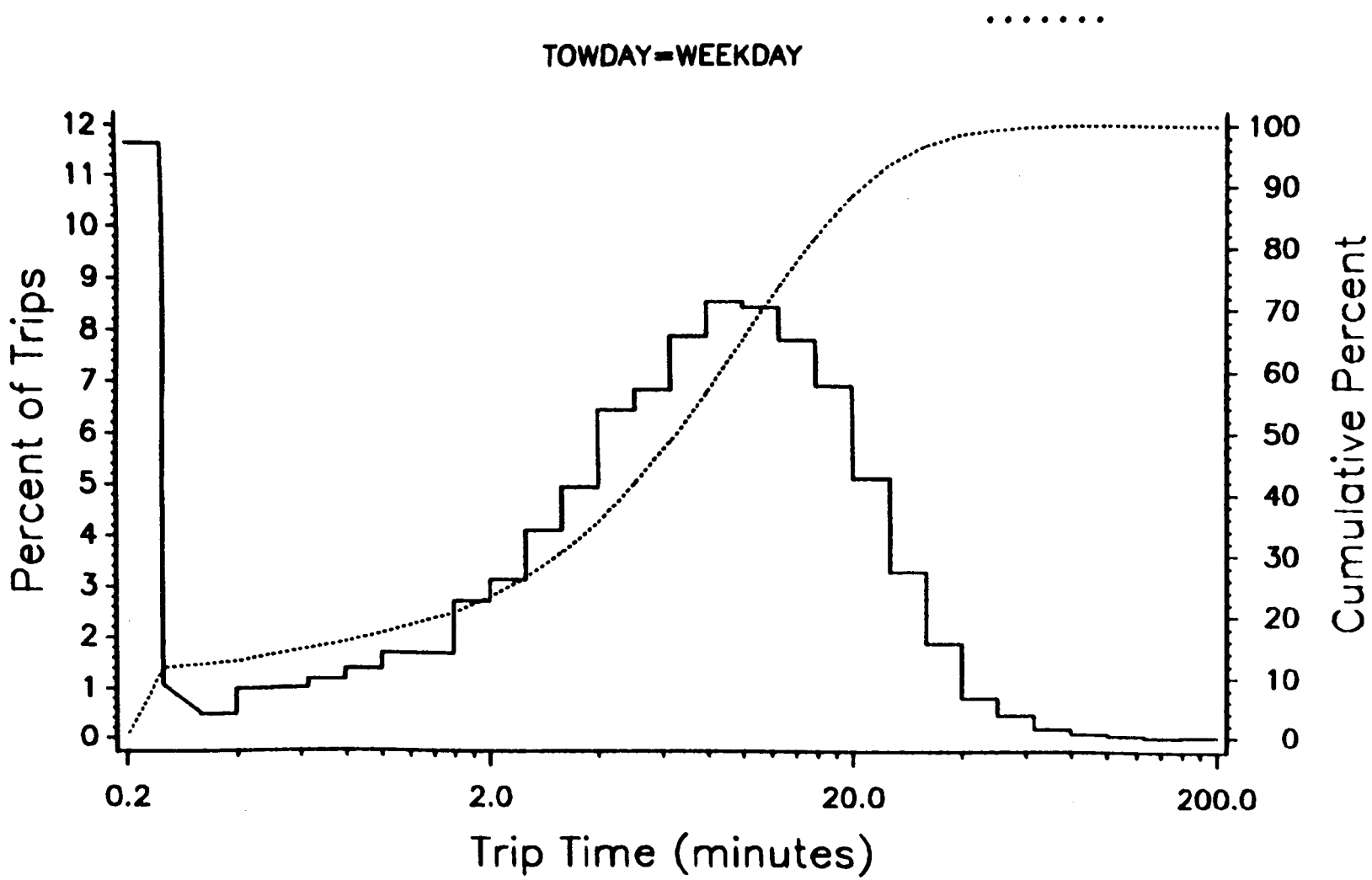
Weekday
Weekend

TOWDAY=WEEKDAY

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	562.31	617.63	14797.00	1.00	9256
2	T_IDLE	(s)	None	111.87	173.34	3182.00	0.00	9256
3	T_FIDLE	(s)	None	27.46	82.09	2085.00	0.00	9256
4	T_RUN	(s)	None	509.81	536.73	14768.00	1.00	8159
5	AVE_MPH	(mph)	None	18.07	10.69	67.88	0.00	8600
6	SOAKTIME	(s)	None	11291.21	22835.36	324009.00	2.00	9065
7	TRIPDIST	(mile)	None	3.78	6.85	255.00	0.00	9256
8	A_STOPD	(mile)	None	0.86	2.35	127.48	0.00	7770
9	AV_R_MPH	(mph)	None	23.02	10.28	67.93	0.02	8159
10	AVE_PKE	(mph**2/s)	None	45.65	21.46	235.87	0.00	8133
11	A_STOPD	(mile)	Number_of_stops	0.80	1.65	127.48	0.00	.
12	AVE_MPH	(mph)	Trip_Distance	30.07	12.79	67.88	0.00	8600
13	AV_R_MPH	(mph)	Trip_Distance	34.42	12.09	67.93	0.02	8159
14	AVE_PKE	(mph**2/s)	Trip_Distance	55.52	30.43	235.87	0.00	8133
15	AVE_MPH	(mph)	Trip_Time	24.27	11.86	67.88	0.00	8600
16	AV_R_MPH	(mph)	Trip_Time	29.34	11.06	67.93	0.02	8159
17	AVE_PKE	(mph**2/s)	Trip_Time	50.99	24.71	235.87	0.00	8133

TOWDAY=WEEKEND

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	616.13	746.71	11207.00	1.00	2817
19	T_IDLE	(s)	None	111.10	173.25	2537.00	0.00	2817
20	T_FIDLE	(s)	None	29.76	76.82	1181.00	0.00	2817
21	T_RUN	(s)	None	534.02	673.30	10971.00	1.00	2658
22	AVE_MPH	(mph)	None	18.55	11.05	71.36	0.00	2805
23	SOAKTIME	(s)	None	13107.52	27680.63	416053.00	2.00	2792
24	TRIPDIST	(mile)	None	4.44	9.30	197.38	0.00	2817
25	A_STOPD	(mile)	None	0.95	1.86	47.02	0.01	2530
26	AV_R_MPH	(mph)	None	23.38	10.49	71.63	0.02	2658
27	AVE_PKE	(mph**2/s)	None	46.75	24.09	254.01	0.00	2649
28	A_STOPD	(mile)	Number_of_stops	0.90	1.66	47.02	0.01	.
29	AVE_MPH	(mph)	Trip_Distance	32.48	14.04	71.36	0.00	2805
30	AV_R_MPH	(mph)	Trip_Distance	36.38	13.14	71.63	0.02	2658
31	AVE_PKE	(mph**2/s)	Trip_Distance	57.94	42.55	254.01	0.00	2649
32	AVE_MPH	(mph)	Trip_Time	25.98	12.99	71.36	0.00	2805
33	AV_R_MPH	(mph)	Trip_Time	30.65	11.98	71.63	0.02	2658
34	AVE_PKE	(mph**2/s)	Trip_Time	52.57	31.84	254.01	0.00	2649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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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20.0
200.0
0
1
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11
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10
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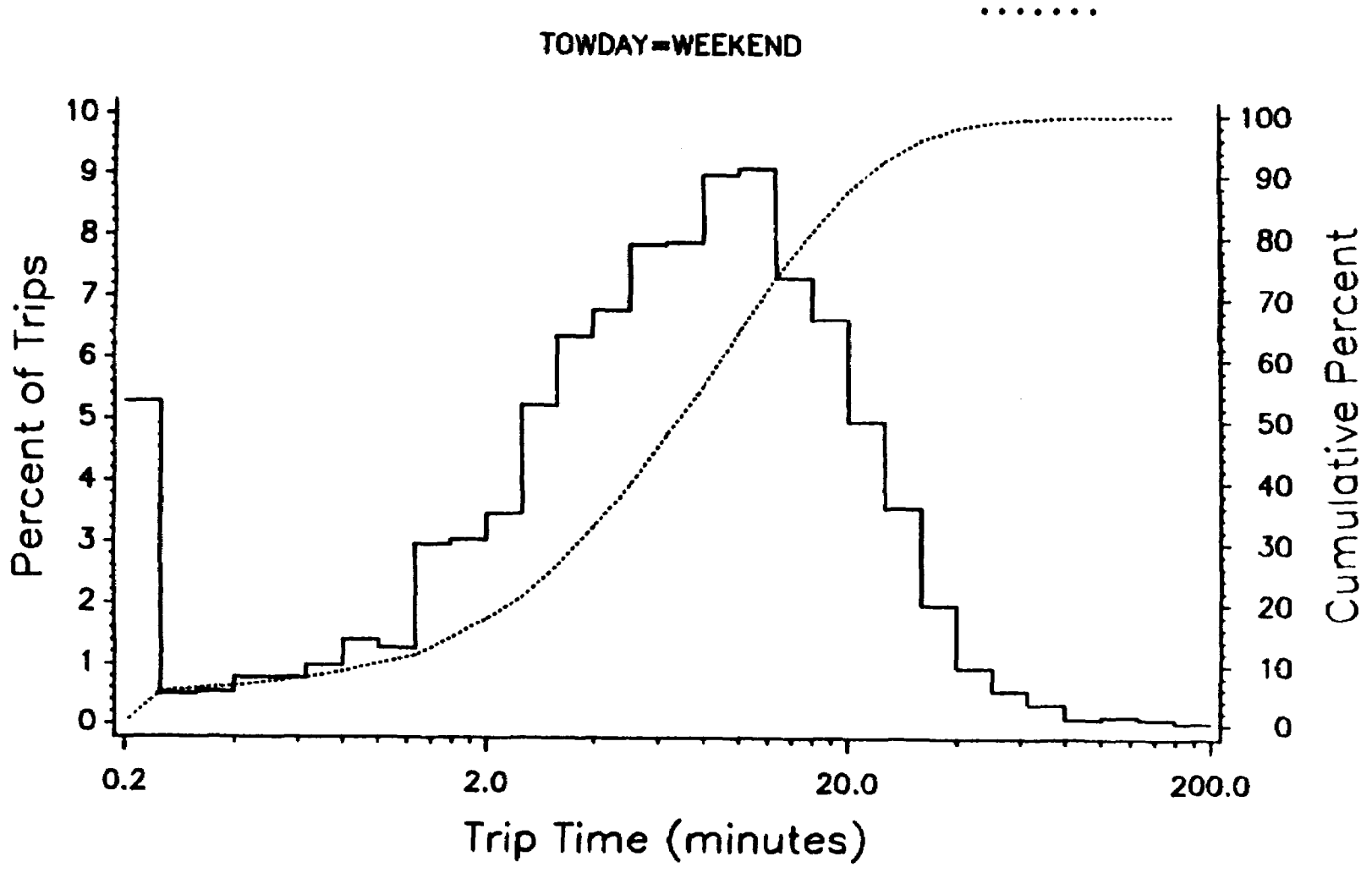
40
50
60
70
80
90
100


TOWDAY=WEEKEND
Percent of Trips
Cumulative Percent
Trip Time (minutes)
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2.0
20.0
200.0
0
1
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60
70
80
90
100

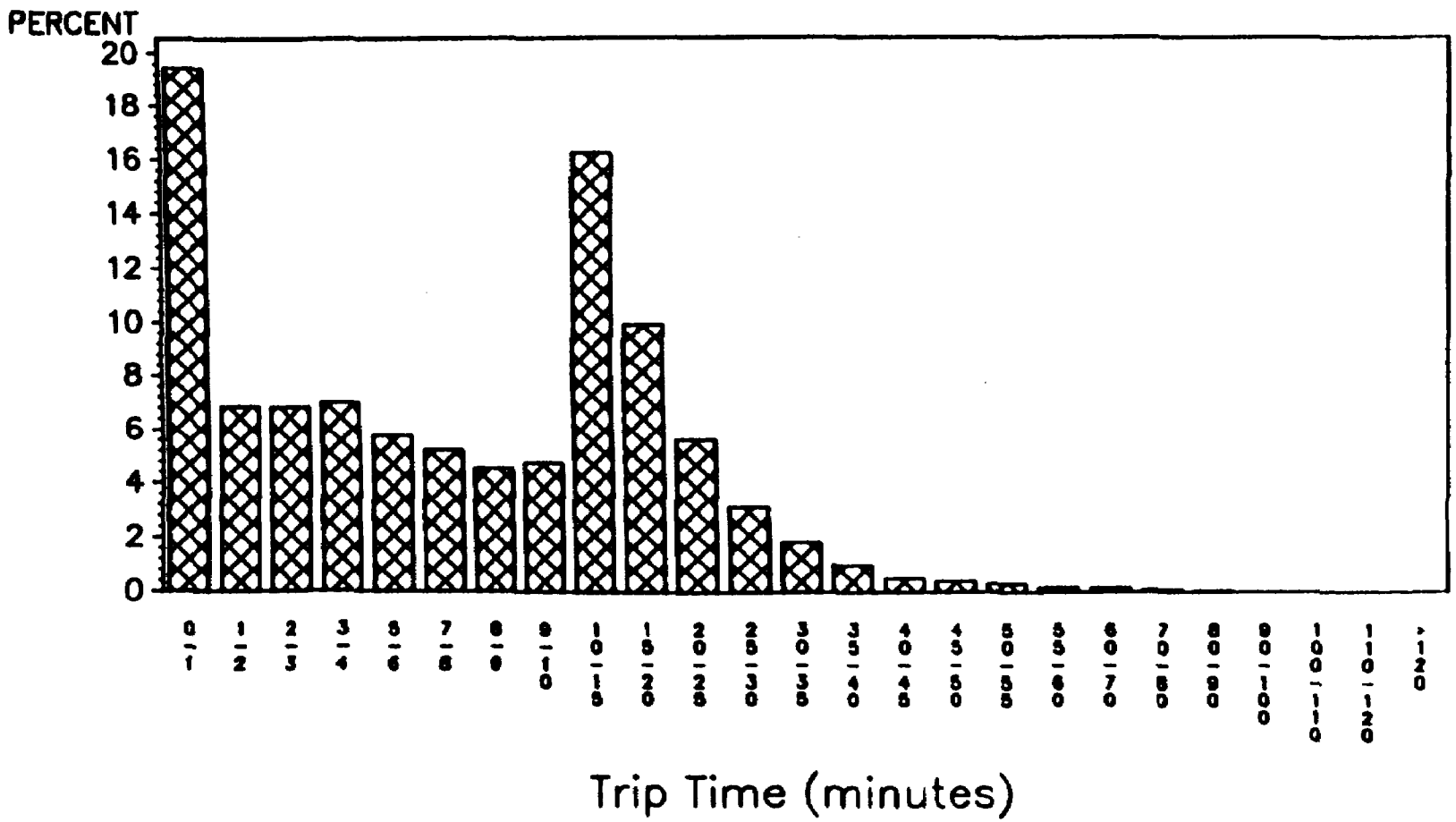
TOWDAY=WEEKDAY

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	1081	11.6789	11.68	88.32
2	0.252	0.317	47	0.5078	12.19	87.81
3	0.317	0.399	43	0.4646	12.65	87.35
4	0.399	0.502	91	0.9831	13.63	86.37
5	0.502	0.632	92	0.9939	14.62	85.38
6	0.632	0.796	108	1.1668	15.79	84.21
7	0.796	1.002	127	1.3721	17.16	82.84
8	1.002	1.262	155	1.6746	18.83	81.17
9	1.262	1.589	155	1.6746	20.50	79.50
10	1.589	2.000	250	2.7010	23.20	76.80
11	2.000	2.518	289	3.1223	26.32	73.68
12	2.518	3.170	378	4.0838	30.40	69.60
13	3.170	3.991	456	4.9265	35.33	64.67
14	3.991	5.024	595	6.4283	41.76	58.24
15	5.024	6.325	632	6.8280	48.59	51.41
16	6.325	7.962	729	7.8760	56.47	43.53
17	7.962	10.024	791	8.5458	65.02	34.98
18	10.024	12.619	780	8.4270	73.45	26.55
19	12.619	15.887	723	7.8111	81.26	18.74
20	15.887	20.000	640	6.9144	88.17	11.83
21	20.000	25.179	473	5.1102	93.28	6.72
22	25.179	31.698	304	3.2844	96.56	3.44
23	31.698	39.905	174	1.8799	98.44	1.56
24	39.905	50.238	74	0.7995	99.24	0.76
25	50.238	63.246	42	0.4538	99.69	0.31
26	63.246	79.621	16	0.1729	99.86	0.14
27	79.621	100.237	7	0.0756	99.94	0.06
28	100.237	126.191	3	0.0324	99.97	0.03
29	126.191	158.866	.	0.0000	99.97	0.03
30	158.866	200.000	1	0.0108	99.98	0.02

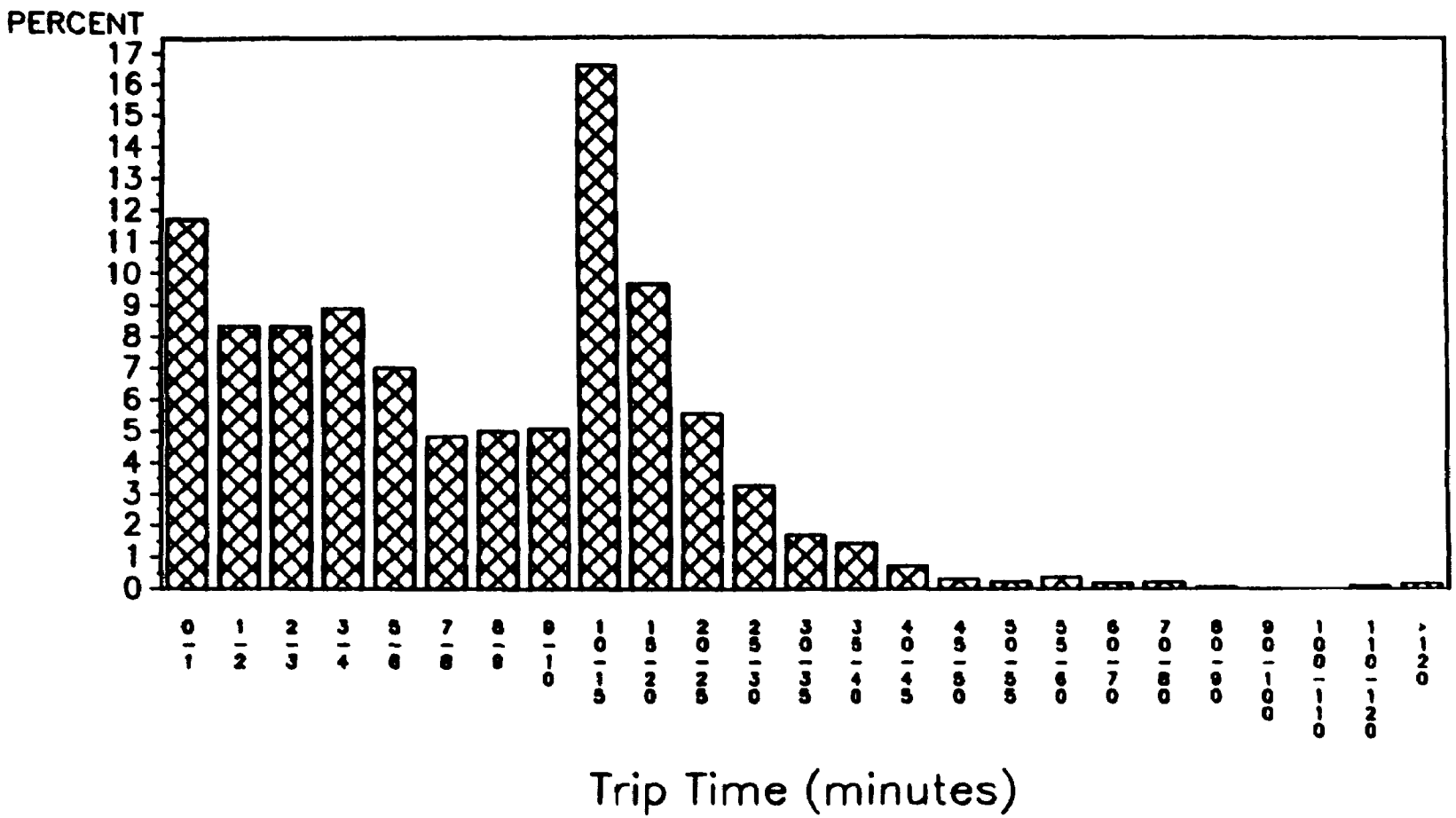
---------- TOWDAY=WEEKEND ----------

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	149	5.28931	5.29	94.71
32	0.252	0.317	14	0.49698	5.79	94.21
33	0.317	0.399	15	0.53248	6.32	93.68
34	0.399	0.502	22	0.78097	7.10	92.90
35	0.502	0.632	22	0.78097	7.88	92.12
36	0.632	0.796	28	0.99397	8.87	91.13
37	0.796	1.002	40	1.41995	10.29	89.71
38	1.002	1.262	36	1.27796	11.57	88.43
39	1.262	1.589	84	2.98190	14.55	85.45
40	1.589	2.000	86	3.05289	17.60	82.40
41	2.000	2.518	98	3.47888	21.08	78.92
42	2.518	3.170	147	5.21832	26.30	73.70
43	3.170	3.991	179	6.35428	32.65	67.35
44	3.991	5.024	191	6.78026	39.43	60.57
45	5.024	6.325	221	7.84523	47.28	52.72
46	6.325	7.962	222	7.88072	55.16	44.84
47	7.962	10.024	253	8.98119	64.14	35.86
48	10.024	12.619	256	9.08768	73.23	26.77
49	12.619	15.887	206	7.31274	80.54	19.46
50	15.887	20.000	187	6.63827	87.18	12.82
51	20.000	25.179	140	4.96983	92.15	7.85
52	25.179	31.698	101	3.58537	95.74	4.26
53	31.698	39.905	56	1.98793	97.73	2.27
54	39.905	50.238	27	0.95847	98.69	1.31
55	50.238	63.246	16	0.56798	99.26	0.74
56	63.246	79.621	10	0.35499	99.61	0.39
57	79.621	100.237	3	0.10650	99.72	0.28
58	100.237	126.191	4	0.14200	99.86	0.14
59	126.191	158.866	3	0.10650	99.97	0.03
60	158.866	200.000	1	0.03550	100.01	-0.01

TOWDAY=WEEKDAY



TOWDAY=WEEKEND

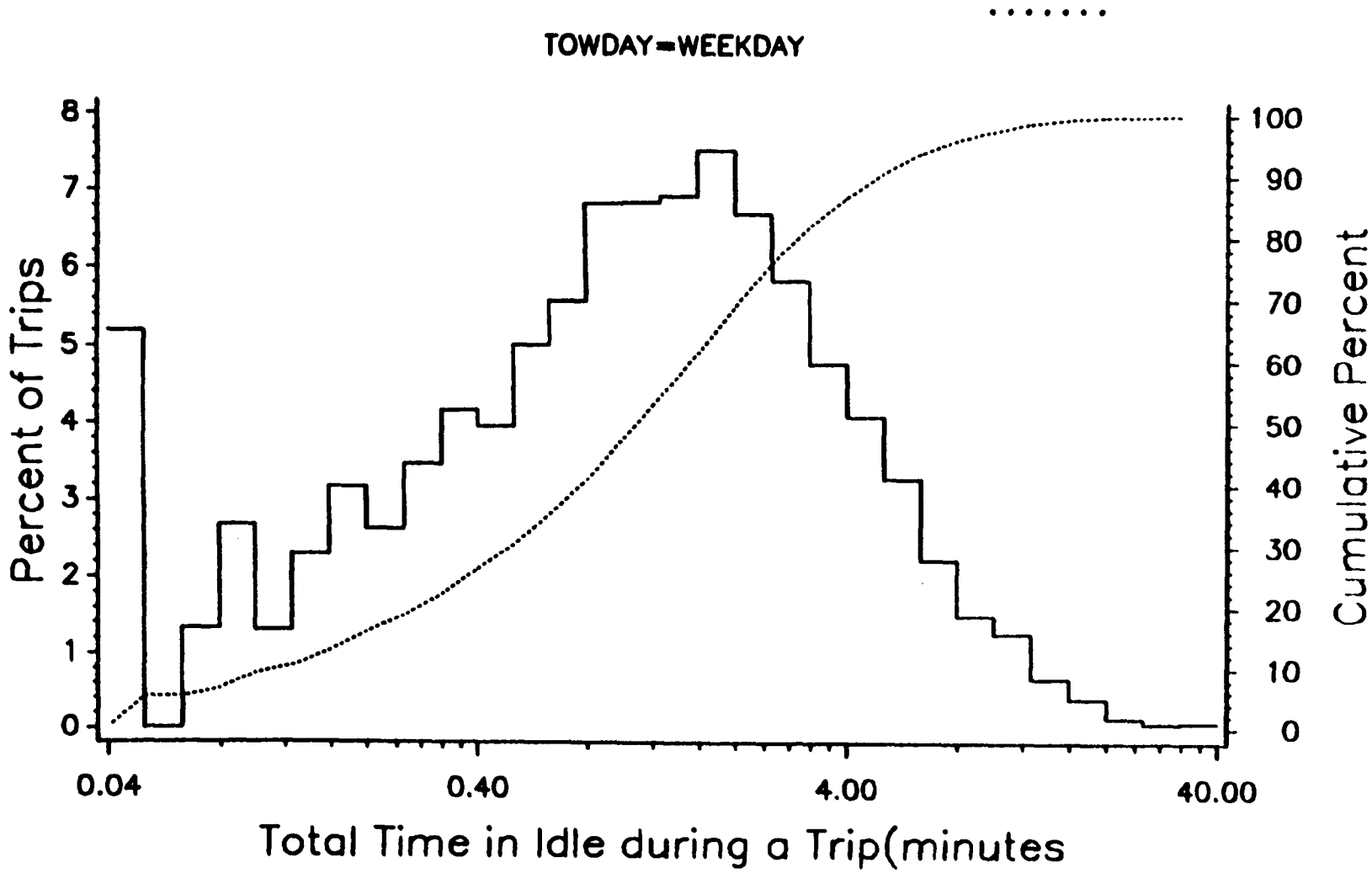


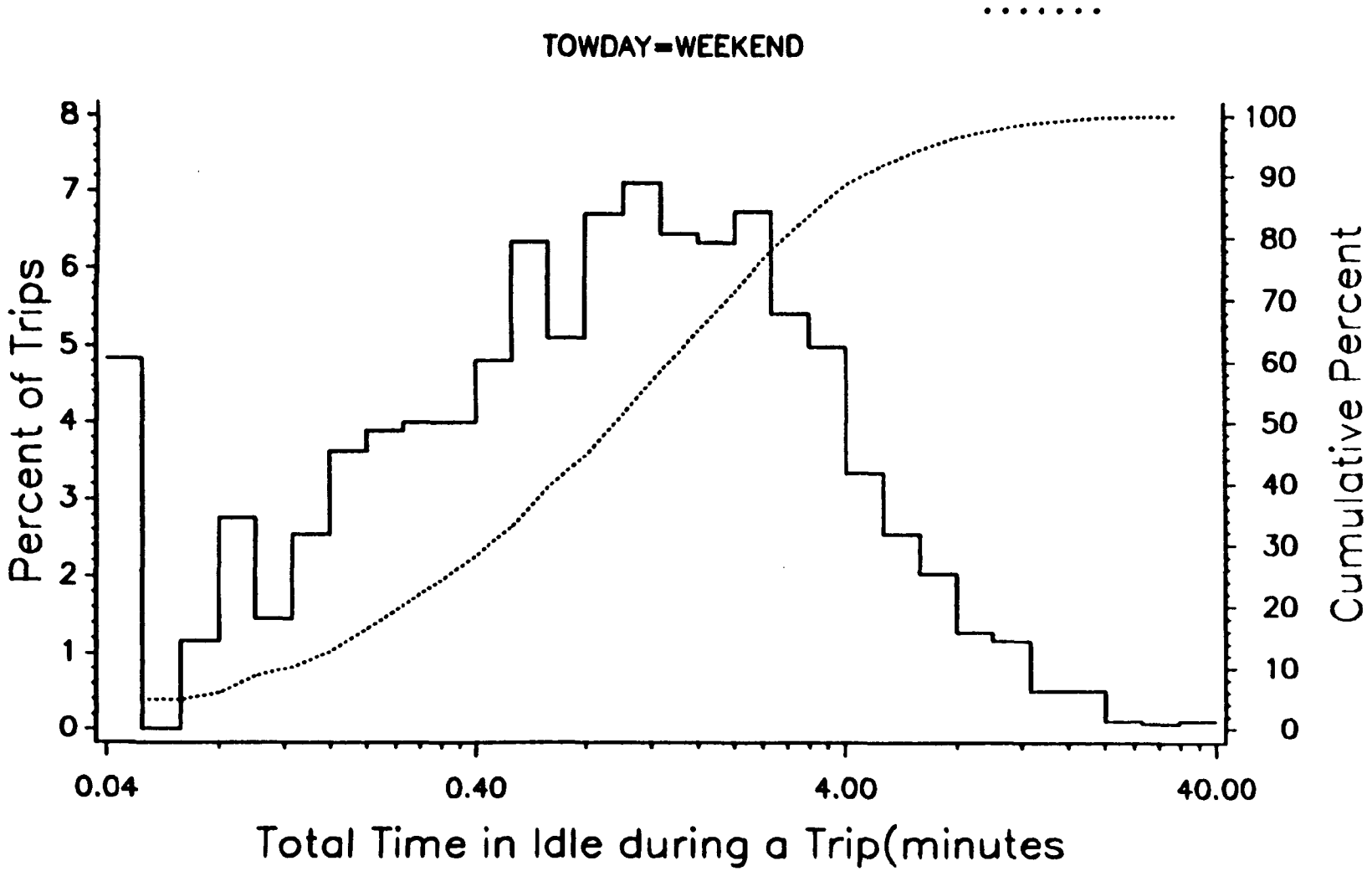
TOWDAY=WEEKDAY

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1589	17.2	1589	17.2
2	560	6.1	2149	23.2
3	558	6.0	2707	29.2
4	574	6.2	3281	35.4
5	580	6.3	3861	41.7
6	474	5.1	4335	46.8
7	482	5.2	4817	52.0
8	430	4.6	5247	56.7
9	373	4.0	5620	60.7
10	393	4.2	6013	65.0
15	1332	14.4	7345	79.4
20	817	8.8	8162	88.2
25	464	5.0	8626	93.2
30	258	2.8	8884	96.0
35	150	1.6	9034	97.6
40	80	0.9	9114	98.5
45	40	0.4	9154	98.9
50	32	0.3	9186	99.2
55	24	0.3	9210	99.5
60	14	0.2	9224	99.7
70	13	0.1	9237	99.8
80	8	0.1	9245	99.9
90	5	0.1	9250	99.9
100	2	0.0	9252	100.0
110	2	0.0	9254	100.0
120	2	0.0	9256	100.0

TOWDAY=WEEKEND

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	290	10.3	290	10.3
2	206	7.3	496	17.6
3	206	7.3	702	24.9
4	220	7.8	922	32.7
5	189	6.7	1111	39.4
6	174	6.2	1285	45.6
7	152	5.4	1437	51.0
8	120	4.3	1557	55.3
9	124	4.4	1681	59.7
10	126	4.5	1807	64.1
15	410	14.6	2217	78.7
20	239	8.5	2456	87.2
25	138	4.9	2594	92.1
30	81	2.9	2675	95.0
35	42	1.5	2717	96.5
40	36	1.3	2753	97.7
45	18	0.6	2771	98.4
50	8	0.3	2779	98.7
55	6	0.2	2785	98.9
60	10	0.4	2795	99.2
70	5	0.2	2800	99.4
80	6	0.2	2806	99.6
90	2	0.1	2808	99.7
100	1	0.0	2809	99.7
120	8	0.3	2817	100.0


TOWDAY=WEEKDAY
Percent of Trips
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes


TOWDAY=WEEKEND
Percent of Trips
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

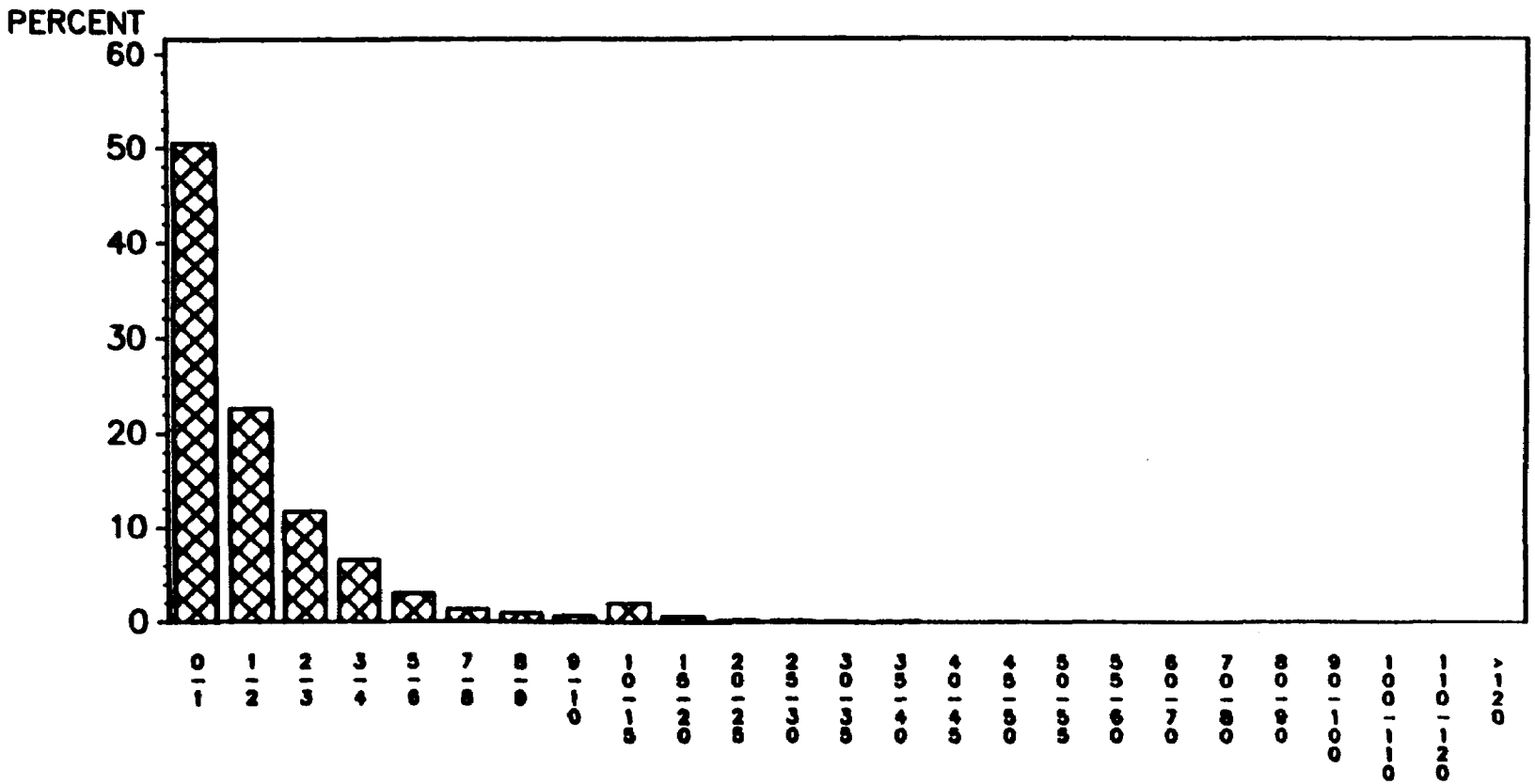
TOWDAY=WEEKDAY

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	440	5.20895	5.21	94.79
2	0.050	0.063	.	0.00000	5.21	94.79
3	0.063	0.080	112	1.32591	6.54	93.46
4	0.080	0.100	226	2.67551	9.22	90.78
5	0.100	0.126	110	1.30224	10.52	89.48
6	0.126	0.159	194	2.29667	12.82	87.18
7	0.159	0.200	268	3.17272	15.99	84.01
8	0.200	0.252	222	2.62815	18.62	81.38
9	0.252	0.318	293	3.46869	22.09	77.91
10	0.318	0.400	352	4.16716	26.26	73.74
11	0.400	0.504	334	3.95407	30.21	69.79
12	0.504	0.634	424	5.01953	35.23	64.77
13	0.634	0.798	471	5.57594	40.81	59.19
14	0.798	1.005	578	6.84267	47.65	52.35
15	1.005	1.265	579	6.85450	54.50	45.50
16	1.265	1.592	586	6.93737	61.44	38.56
17	1.592	2.005	636	7.52930	68.97	31.03
18	2.005	2.524	566	6.70060	75.67	24.33
19	2.524	3.177	493	5.83639	81.51	18.49
20	3.177	4.000	402	4.75909	86.27	13.73
21	4.000	5.036	345	4.08429	90.35	9.65
22	5.036	6.340	277	3.27927	93.63	6.37
23	6.340	7.981	188	2.22564	95.86	4.14
24	7.981	10.048	127	1.50349	97.36	2.64
25	10.048	12.649	107	1.26672	98.63	1.37
26	12.649	15.924	58	0.68663	99.32	0.68
27	15.924	20.047	34	0.40251	99.72	0.28
28	20.047	25.238	12	0.14206	99.86	0.14
29	25.238	31.773	6	0.07103	99.93	0.07
30	31.773	40.000	7	0.08287	100.01	-0.01

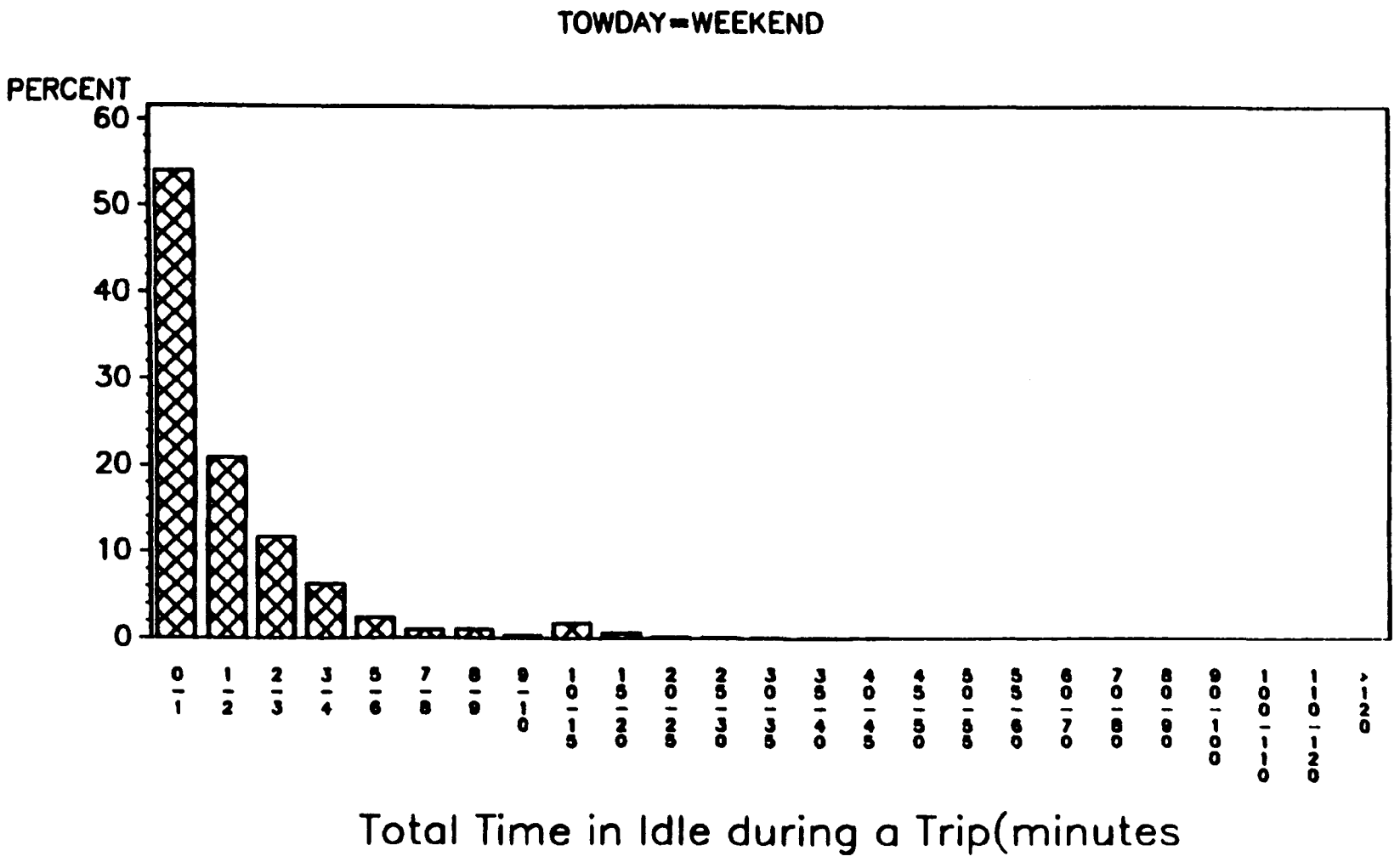
TOWDAY=WEEKEND

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	133	4.84341	4.84	95.16
32	0.050	0.063	.	0.00000	4.84	95.16
33	0.063	0.080	32	1.16533	6.01	93.99
34	0.080	0.100	76	2.76766	8.78	91.22
35	0.100	0.126	40	1.45666	10.24	89.76
36	0.126	0.159	70	2.54916	12.79	87.21
37	0.159	0.200	100	3.64166	16.43	83.57
38	0.200	0.252	107	3.89658	20.33	79.67
39	0.252	0.318	110	4.00583	24.34	75.66
40	0.318	0.400	110	4.00583	28.35	71.65
41	0.400	0.504	132	4.80699	33.16	66.84
42	0.504	0.634	174	6.33649	39.50	60.50
43	0.634	0.798	140	5.09832	44.60	55.40
44	0.798	1.005	184	6.70066	51.30	48.70
45	1.005	1.265	195	7.10124	58.40	41.60
46	1.265	1.592	177	6.44574	64.85	35.15
47	1.592	2.005	174	6.33649	71.19	28.81
48	2.005	2.524	185	6.73707	77.93	22.07
49	2.524	3.177	149	5.42607	83.36	16.64
50	3.177	4.000	137	4.98908	88.35	11.65
51	4.000	5.036	92	3.35033	91.70	8.30
52	5.036	6.340	70	2.54916	94.25	5.75
53	6.340	7.981	56	2.03933	96.29	3.71
54	7.981	10.048	35	1.27458	97.56	2.44
55	10.048	12.649	32	1.16533	98.73	1.27
56	12.649	15.924	14	0.50983	99.24	0.76
57	15.924	20.047	14	0.50983	99.75	0.25
58	20.047	25.238	3	0.10925	99.86	0.14
59	25.238	31.773	2	0.07283	99.93	0.07
60	31.773	40.000	3	0.10925	100.04	-0.04

TOWDAY=WEEKDAY



Total Time in Idle during a Trip(minutes

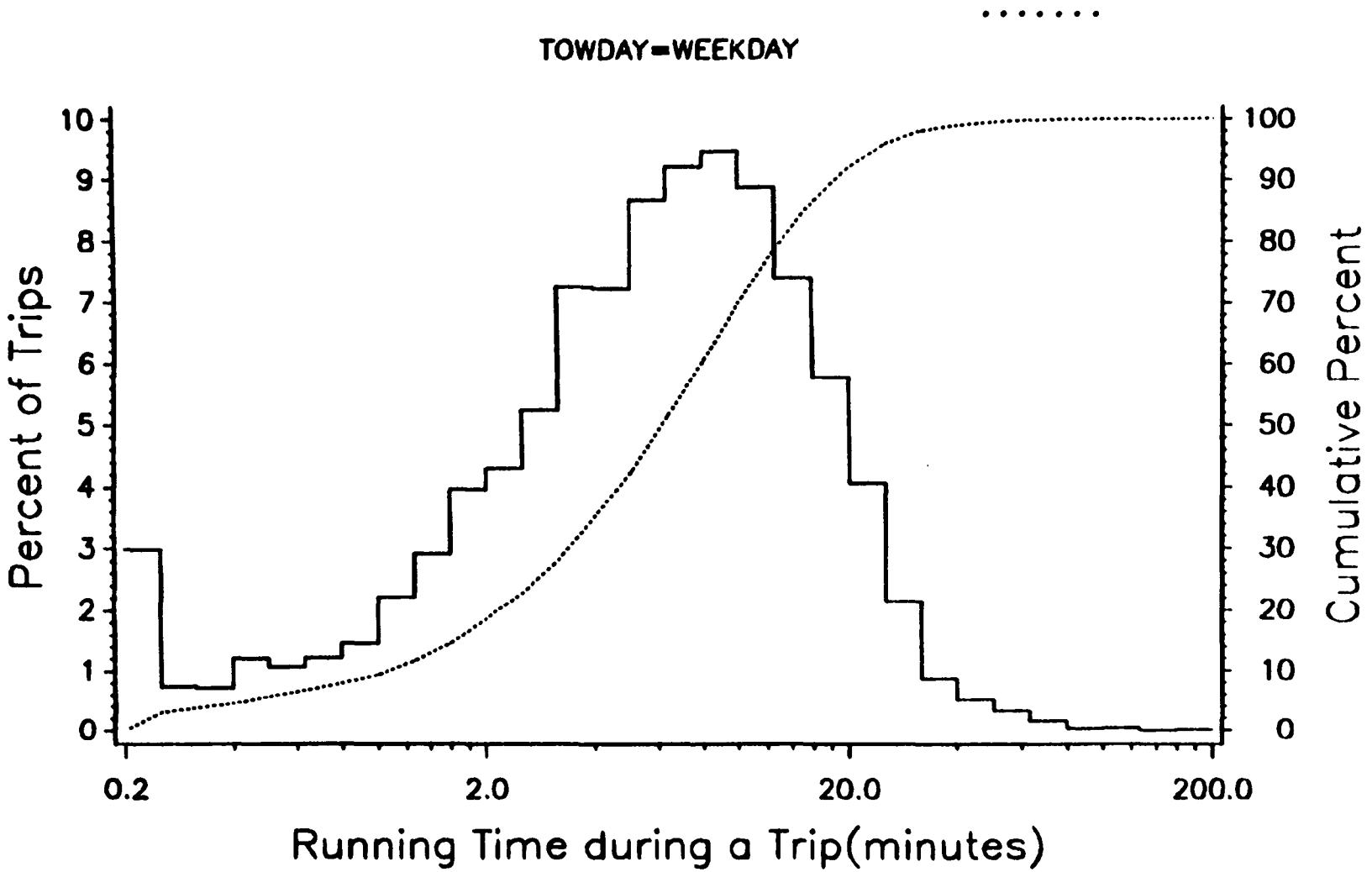

TOWDAY=WEEKEND
PERCENT
60
50
40
30
20
10
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

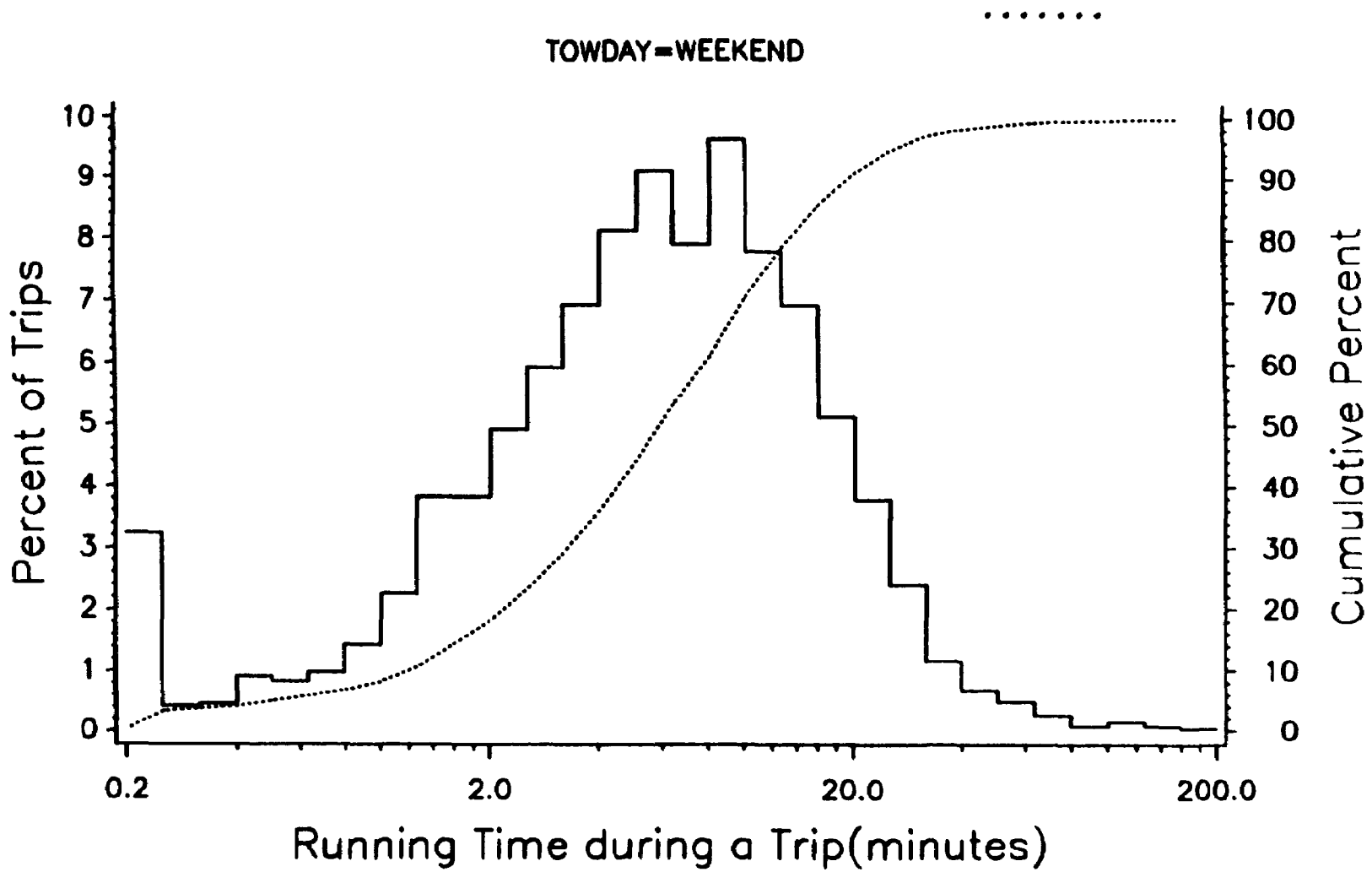
TOWDAY=WEEKDAY

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	809	8.7	809	8.7
1	4024	43.5	4833	52.2
2	1801	19.5	6634	71.7
3	935	10.1	7569	81.8
4	526	5.7	8095	87.5
5	335	3.6	8430	91.1
6	238	2.6	8668	93.6
7	133	1.4	8801	95.1
8	105	1.1	8906	96.2
9	75	0.8	8981	97.0
10	50	0.5	9031	97.6
15	156	1.7	9187	99.3
20	44	0.5	9231	99.7
25	12	0.1	9243	99.9
30	6	0.1	9249	99.9
35	1	0.0	9250	99.9
40	4	0.0	9254	100.0
50	1	0.0	9255	100.0
55	1	0.0	9256	100.0

TOWDAY=WEEKEND

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	71	2.5	71	2.5
1	1408	50.0	1479	52.5
2	546	19.4	2025	71.9
3	307	10.9	2332	82.8
4	164	5.8	2496	88.6
5	90	3.2	2586	91.8
6	62	2.2	2648	94.0
7	42	1.5	2690	95.5
8	25	0.9	2715	96.4
9	26	0.9	2741	97.3
10	8	0.3	2749	97.6
15	45	1.6	2794	99.2
20	15	0.5	2809	99.7
25	3	0.1	2812	99.8
30	2	0.1	2814	99.9
35	1	0.0	2815	99.9
40	1	0.0	2816	100.0
45	1	0.0	2817	100.0


TOWDAY=WEEKDAY
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

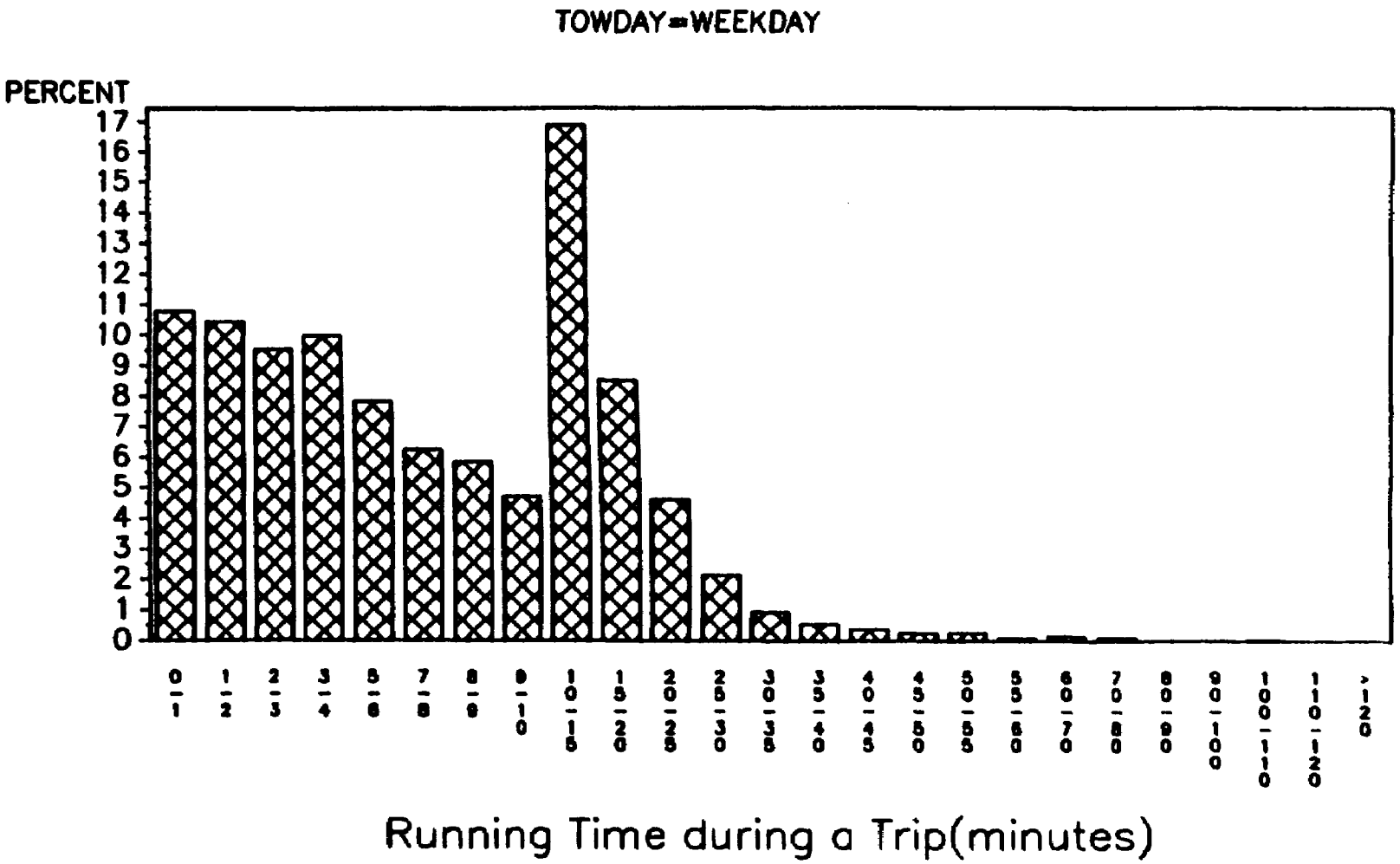

TOWDAY=WEEKEND
Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100

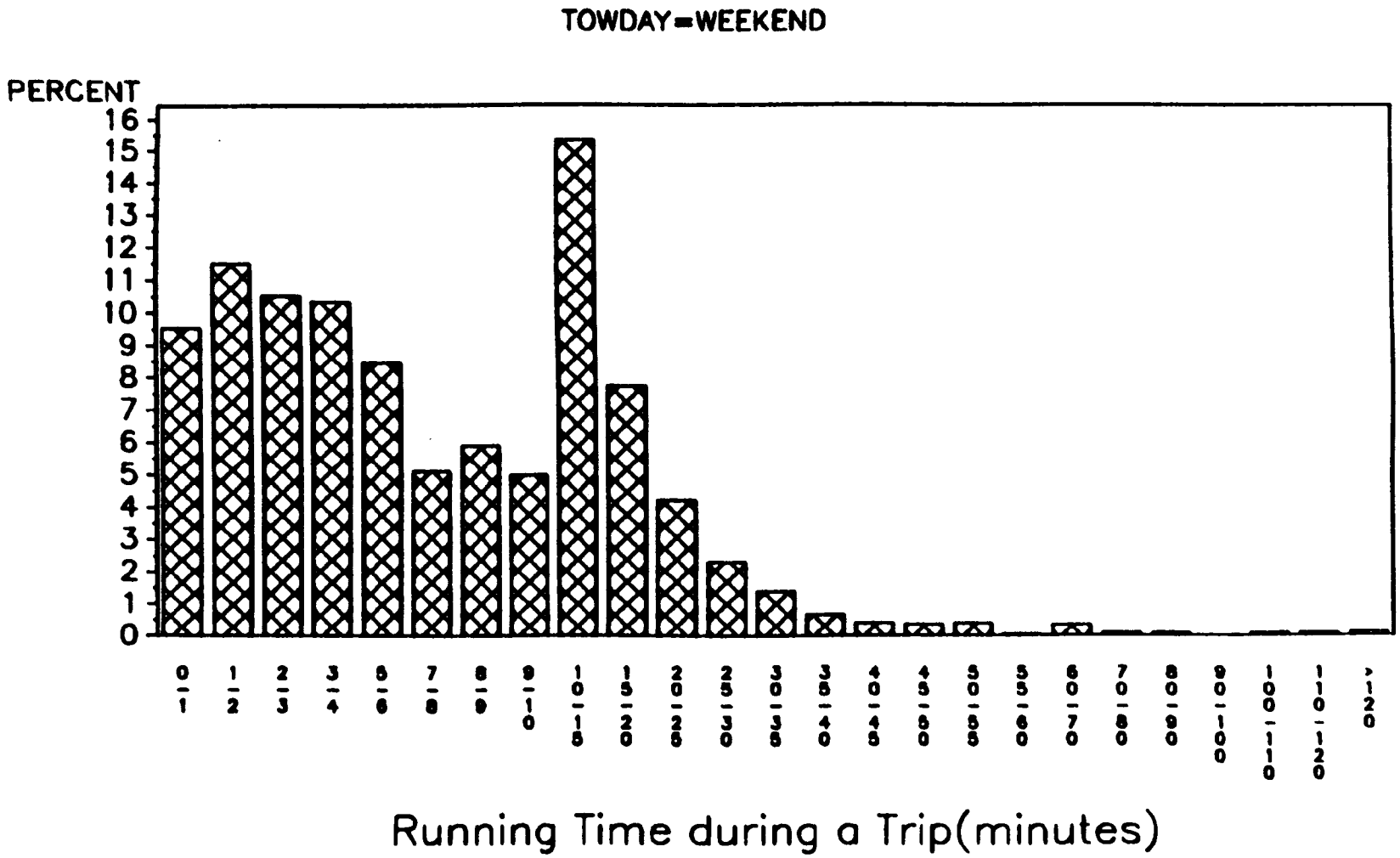
TOWDAY=WEEKDAY

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	243	2.97831	2.98	97.02
2	0.252	0.317	60	0.73538	3.72	96.28
3	0.317	0.399	58	0.71087	4.43	95.57
4	0.399	0.502	98	1.20113	5.63	94.37
5	0.502	0.632	87	1.06631	6.70	93.30
6	0.632	0.796	99	1.21338	7.91	92.09
7	0.796	1.002	119	1.45851	9.37	90.63
8	1.002	1.262	180	2.20615	11.58	88.42
9	1.262	1.589	237	2.90477	14.48	85.52
10	1.589	2.000	323	3.95882	18.44	81.56
11	2.000	2.518	350	4.28974	22.73	77.27
12	2.518	3.170	427	5.23348	27.96	72.04
13	3.170	3.991	592	7.25579	35.22	64.78
14	3.991	5.024	590	7.23128	42.45	57.55
15	5.024	6.325	708	8.67753	51.13	48.87
16	6.325	7.962	752	9.21682	60.35	39.65
17	7.962	10.024	773	9.47420	69.82	30.18
18	10.024	12.619	724	8.87364	78.69	21.31
19	12.619	15.887	604	7.40287	86.09	13.91
20	15.887	20.000	471	5.77277	91.86	8.14
21	20.000	25.179	331	4.05687	95.92	4.08
22	25.179	31.698	175	2.14487	98.06	1.94
23	31.698	39.905	71	0.87020	98.93	1.07
24	39.905	50.238	42	0.51477	99.44	0.56
25	50.238	63.246	26	0.31867	99.76	0.24
26	63.246	79.621	13	0.15933	99.92	0.08
27	79.621	100.237	2	0.02451	99.94	0.06
28	100.237	126.191	3	0.03677	99.98	0.02
29	126.191	158.866	.	0.00000	99.98	0.02
30	158.866	200.000	1	0.01226	99.99	0.01

TOWDAY=WEEKEND

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	86	3.23552	3.24	96.76
32	0.252	0.317	11	0.41384	3.65	96.35
33	0.317	0.399	12	0.45147	4.10	95.90
34	0.399	0.502	24	0.90293	5.00	95.00
35	0.502	0.632	22	0.82769	5.83	94.17
36	0.632	0.796	26	0.97818	6.81	93.19
37	0.796	1.002	38	1.42965	8.24	91.76
38	1.002	1.262	60	2.25734	10.50	89.50
39	1.262	1.589	102	3.83747	14.34	85.66
40	1.589	2.000	102	3.83747	18.18	81.82
41	2.000	2.518	131	4.92852	23.11	76.89
42	2.518	3.170	158	5.94432	29.05	70.95
43	3.170	3.991	185	6.96012	36.01	63.99
44	3.991	5.024	217	8.16403	44.17	55.83
45	5.024	6.325	243	9.14221	53.31	46.69
46	6.325	7.962	211	7.93830	61.25	38.75
47	7.962	10.024	257	9.66892	70.92	29.08
48	10.024	12.619	208	7.82543	78.75	21.25
49	12.619	15.887	185	6.96012	85.71	14.29
50	15.887	20.000	137	5.15425	90.86	9.14
51	20.000	25.179	101	3.79985	94.66	5.34
52	25.179	31.698	64	2.40783	97.07	2.93
53	31.698	39.905	31	1.16629	98.24	1.76
54	39.905	50.238	18	0.67720	98.92	1.08
55	50.238	63.246	13	0.48909	99.41	0.59
56	63.246	79.621	7	0.26336	99.67	0.33
57	79.621	100.237	2	0.07524	99.75	0.25
58	100.237	126.191	4	0.15049	99.90	0.10
59	126.191	158.866	2	0.07524	99.98	0.02
60	158.866	200.000	1	0.03762	100.02	-0.02


TOWDAY=WEEKDAY
PERCENT
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)


TOWDAY=WEEKEND
PERCENT
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

TOWDAY=WEEKDAY

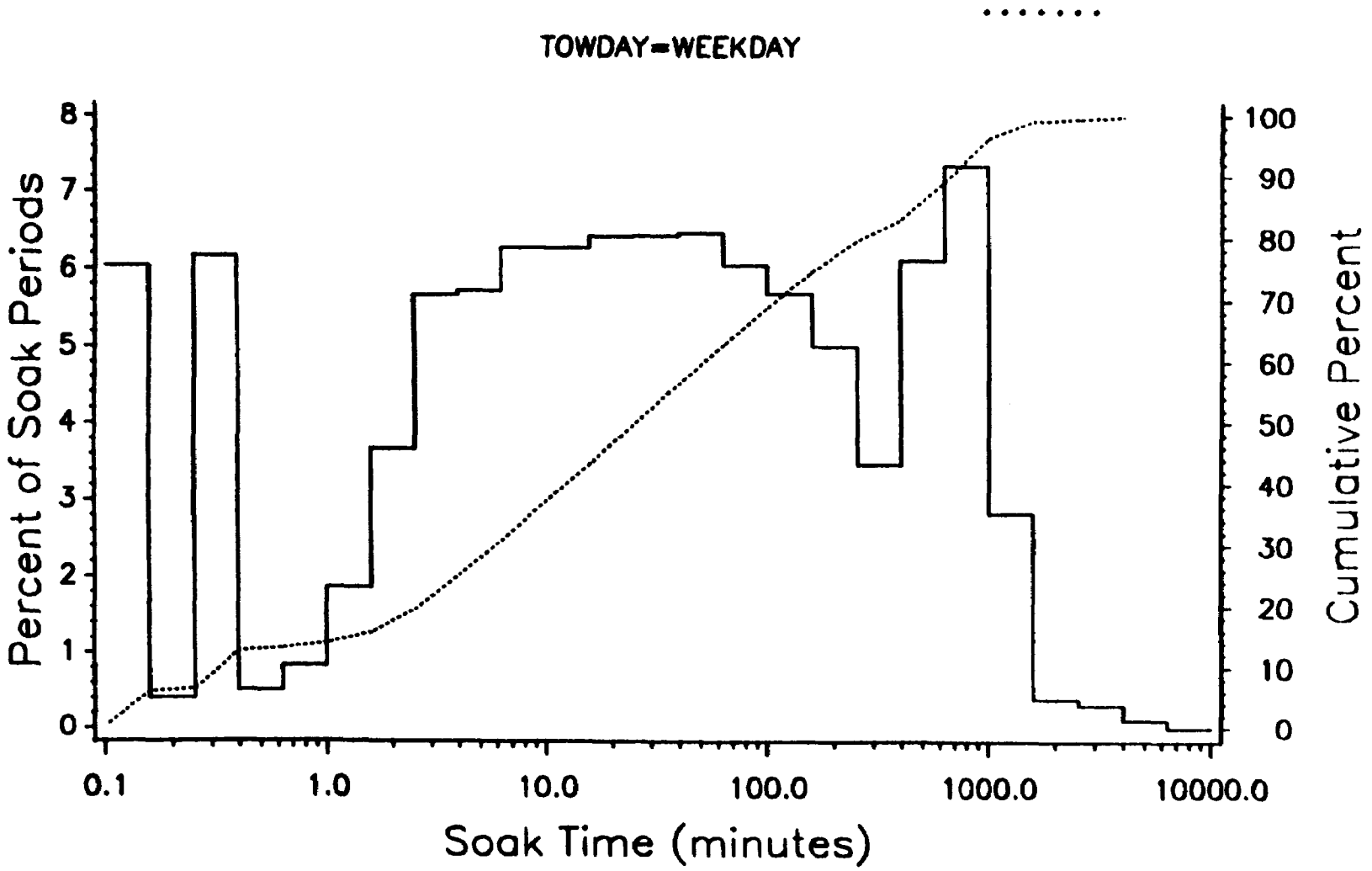
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	764	9.4	764	9.4
2	740	9.1	1504	18.4
3	675	8.3	2179	26.7
4	707	8.7	2886	35.4
5	567	6.9	3453	42.3
6	555	6.8	4008	49.1
7	493	6.0	4501	55.2
8	442	5.4	4943	60.6
9	415	5.1	5358	65.7
10	332	4.1	5690	69.7
15	1199	14.7	6889	84.4
20	606	7.4	7495	91.9
25	326	4.0	7821	95.9
30	150	1.8	7971	97.7
35	64	0.8	8035	98.5
40	37	0.5	8072	98.9
45	25	0.3	8097	99.2
50	16	0.2	8113	99.4
55	17	0.2	8130	99.6
60	6	0.1	8136	99.7
70	10	0.1	8146	99.8
80	7	0.1	8153	99.9
90	1	0.0	8154	99.9
100	1	0.0	8155	100.0
110	3	0.0	8158	100.0
120	1	0.0	8159	100.0

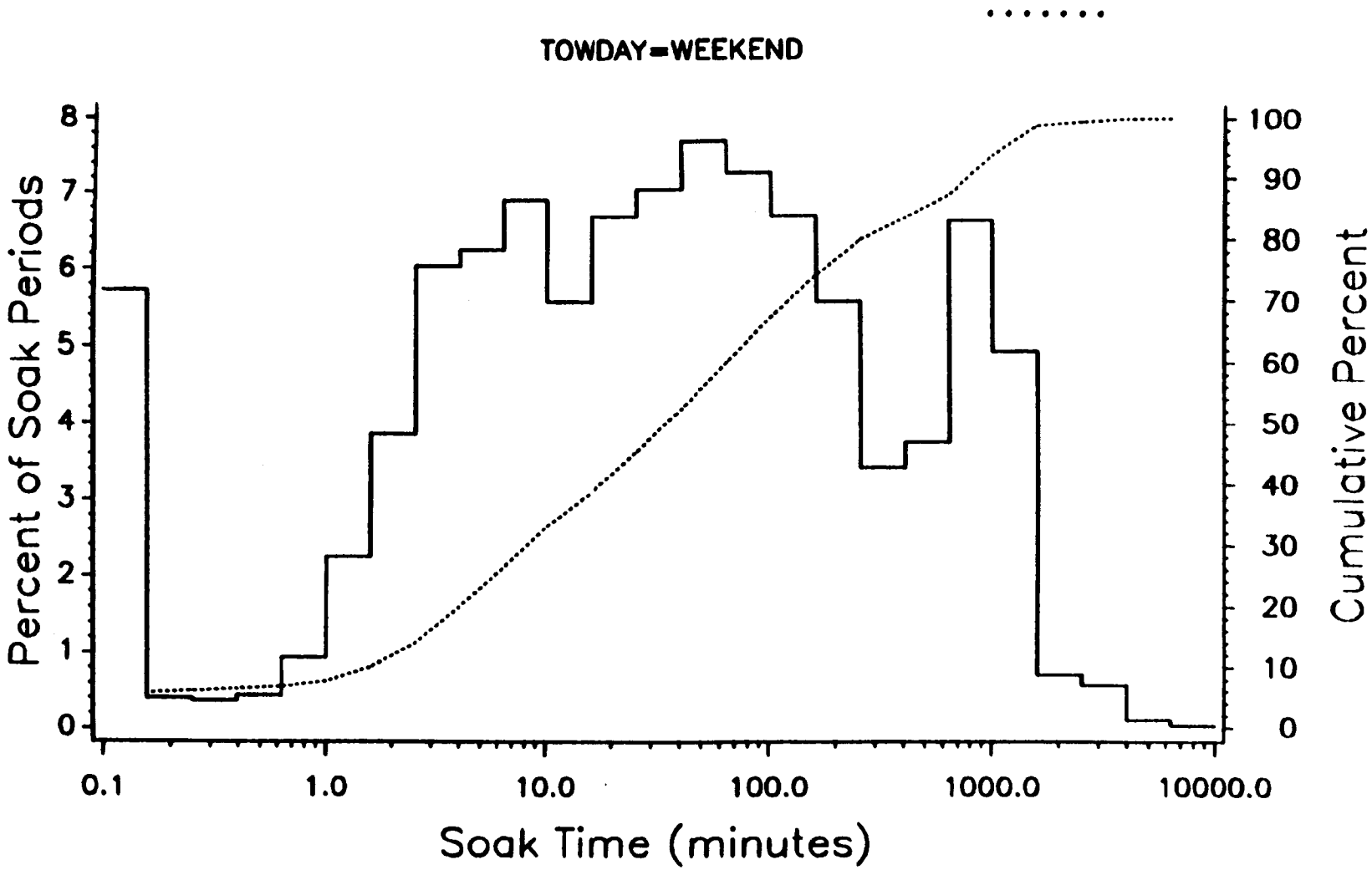
Frequency Missing = 1097

TOWDAY=WEEKEND

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	219	8.2	219	8.2
2	264	9.9	483	18.2
3	242	9.1	725	27.3
4	238	9.0	963	36.2
5	208	7.8	1171	44.1
6	195	7.3	1366	51.4
7	150	5.6	1516	57.0
8	118	4.4	1634	61.5
9	136	5.1	1770	66.6
10	115	4.3	1885	70.9
15	352	13.2	2237	84.2
20	178	6.7	2415	90.9
25	97	3.6	2512	94.5
30	53	2.0	2565	96.5
35	32	1.2	2597	97.7
40	15	0.6	2612	98.3
45	9	0.3	2621	98.6
50	8	0.3	2629	98.9
55	9	0.3	2638	99.2
60	1	0.0	2639	99.3
70	8	0.3	2647	99.6
80	2	0.1	2649	99.7
90	2	0.1	2651	99.7
110	2	0.1	2653	99.8
120	5	0.2	2658	100.0

Frequency Missing = 159


TOWDAY=WEEKDAY
Percent of Soak Periods
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0
Soak Time (minutes)

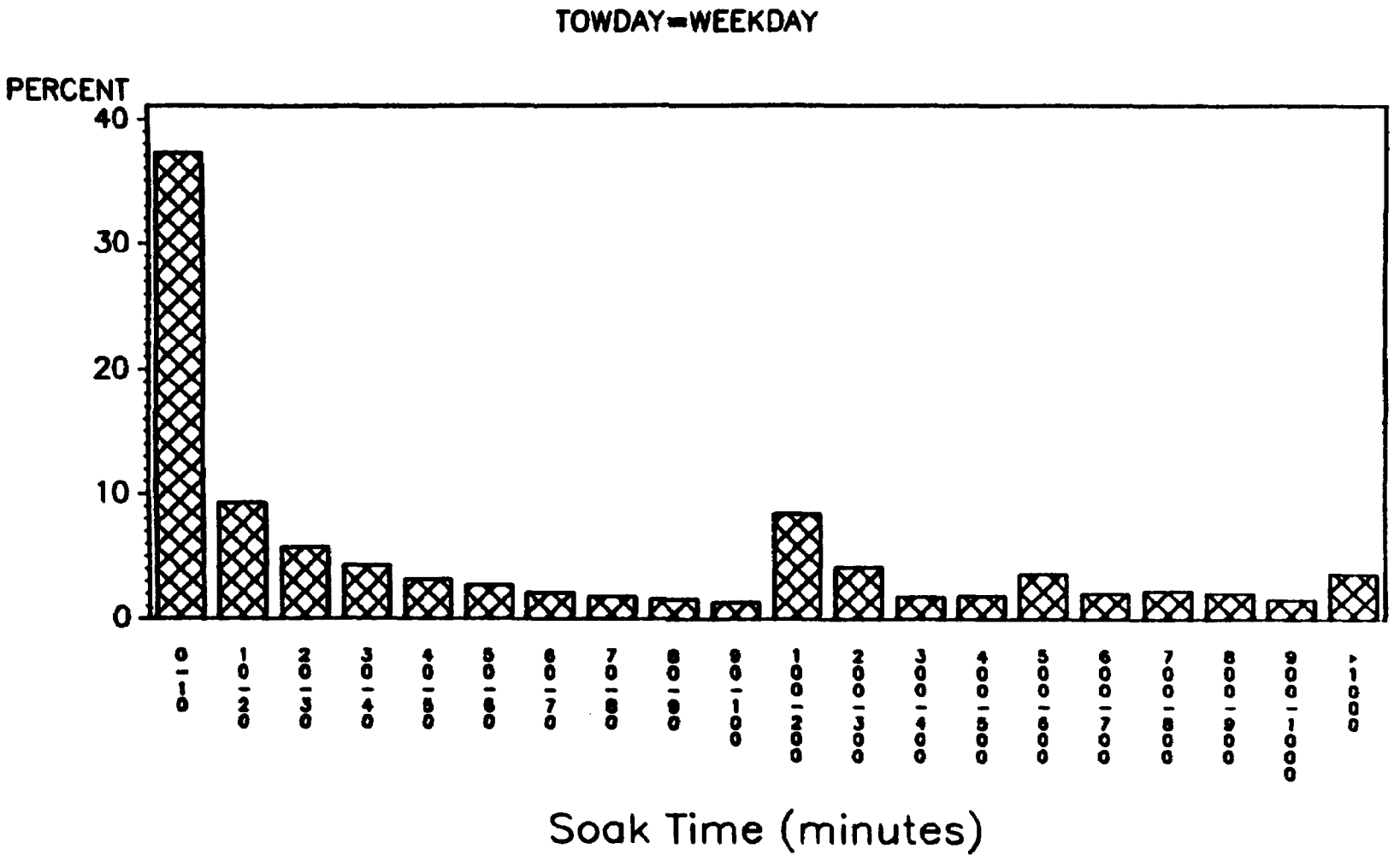

TOWDAY=WEEKEND
Percent of Soak Periods
0
1
2
3
4
5
6
7
8
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0
Soak Time (minutes)

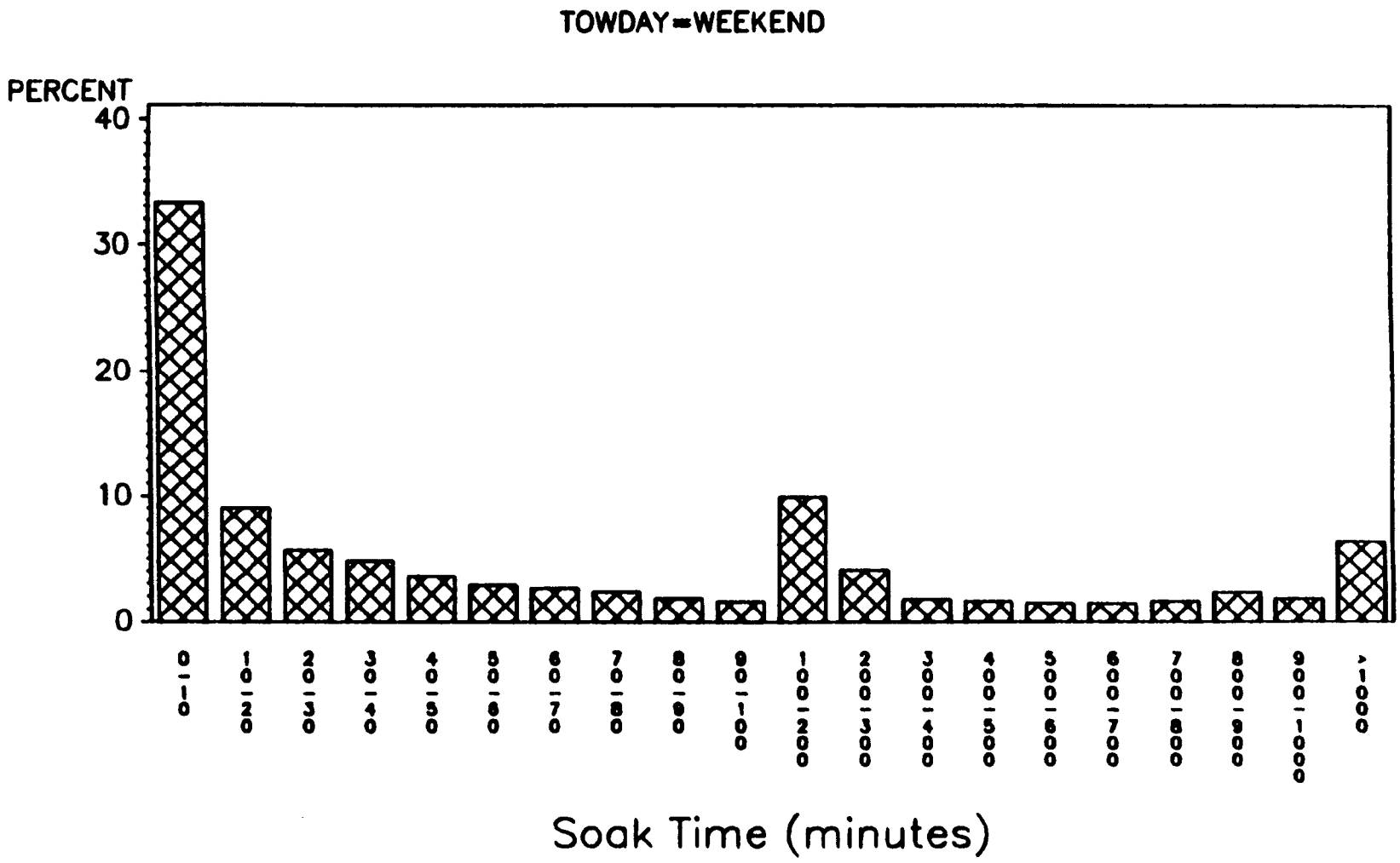
TOWDAY=WEEKDAY

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	548	6.04523	6.05	93.95
2	0.16	0.25	36	0.39713	6.45	93.55
3	0.25	0.40	560	6.17761	12.63	87.37
4	0.40	0.63	46	0.50745	13.14	86.86
5	0.63	1.00	75	0.82736	13.97	86.03
6	1.00	1.59	168	1.85328	15.82	84.18
7	1.59	2.51	332	3.66244	19.48	80.52
8	2.51	3.98	514	5.67016	25.15	74.85
9	3.98	6.31	519	5.72532	30.88	69.12
10	6.31	10.00	569	6.27689	37.16	62.84
11	10.00	15.85	568	6.26586	43.43	56.57
12	15.85	25.12	582	6.42030	49.85	50.15
13	25.12	39.81	583	6.43133	56.28	43.72
14	39.81	63.10	586	6.46442	62.74	37.26
15	63.10	100.00	548	6.04523	68.79	31.21
16	100.00	158.49	515	5.68119	74.47	25.53
17	158.49	251.19	453	4.99724	79.47	20.53
18	251.19	398.11	314	3.46387	82.93	17.07
19	398.11	630.96	554	6.11142	89.04	10.96
20	630.96	1000.00	666	7.34694	96.39	3.61
21	1000.00	1584.89	255	2.81302	99.20	0.80
22	1584.89	2511.89	36	0.39713	99.60	0.40
23	2511.89	3981.07	28	0.30888	99.91	0.09
24	3981.07	6309.57	10	0.11031	100.02	-0.02
25	6309.57	10000.00	.	0.00000	100.02	-0.02

TOWDAY=WEEKEND

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	160	5.73066	5.73	94.27
27	0.16	0.25	11	0.39398	6.12	93.88
28	0.25	0.40	10	0.35817	6.48	93.52
29	0.40	0.63	12	0.42980	6.91	93.09
30	0.63	1.00	26	0.93123	7.84	92.16
31	1.00	1.59	63	2.25645	10.10	89.90
32	1.59	2.51	108	3.86819	13.97	86.03
33	2.51	3.98	169	6.05301	20.02	79.98
34	3.98	6.31	175	6.26791	26.29	73.71
35	6.31	10.00	193	6.91261	33.20	66.80
36	10.00	15.85	156	5.58739	38.79	61.21
37	15.85	25.12	187	6.69771	45.49	54.51
38	25.12	39.81	197	7.05587	52.55	47.45
39	39.81	63.10	215	7.70057	60.25	39.75
40	63.10	100.00	203	7.27077	67.52	32.48
41	100.00	158.49	187	6.69771	74.22	25.78
42	158.49	251.19	156	5.58739	79.81	20.19
43	251.19	398.11	96	3.43840	83.25	16.75
44	398.11	630.96	105	3.76074	87.01	12.99
45	630.96	1000.00	185	6.62607	93.64	6.36
46	1000.00	1584.89	138	4.94269	98.58	1.42
47	1584.89	2511.89	20	0.71633	99.30	0.70
48	2511.89	3981.07	16	0.57307	99.87	0.13
49	3981.07	6309.57	3	0.10745	99.98	0.02
50	6309.57	10000.00	1	0.03582	100.02	-0.02


TOWDAY=WEEKDAY
PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)


TOWDAY=WEEKEND
PERCENT
40
30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
60-70
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

TOWDAY=WEEKDAY

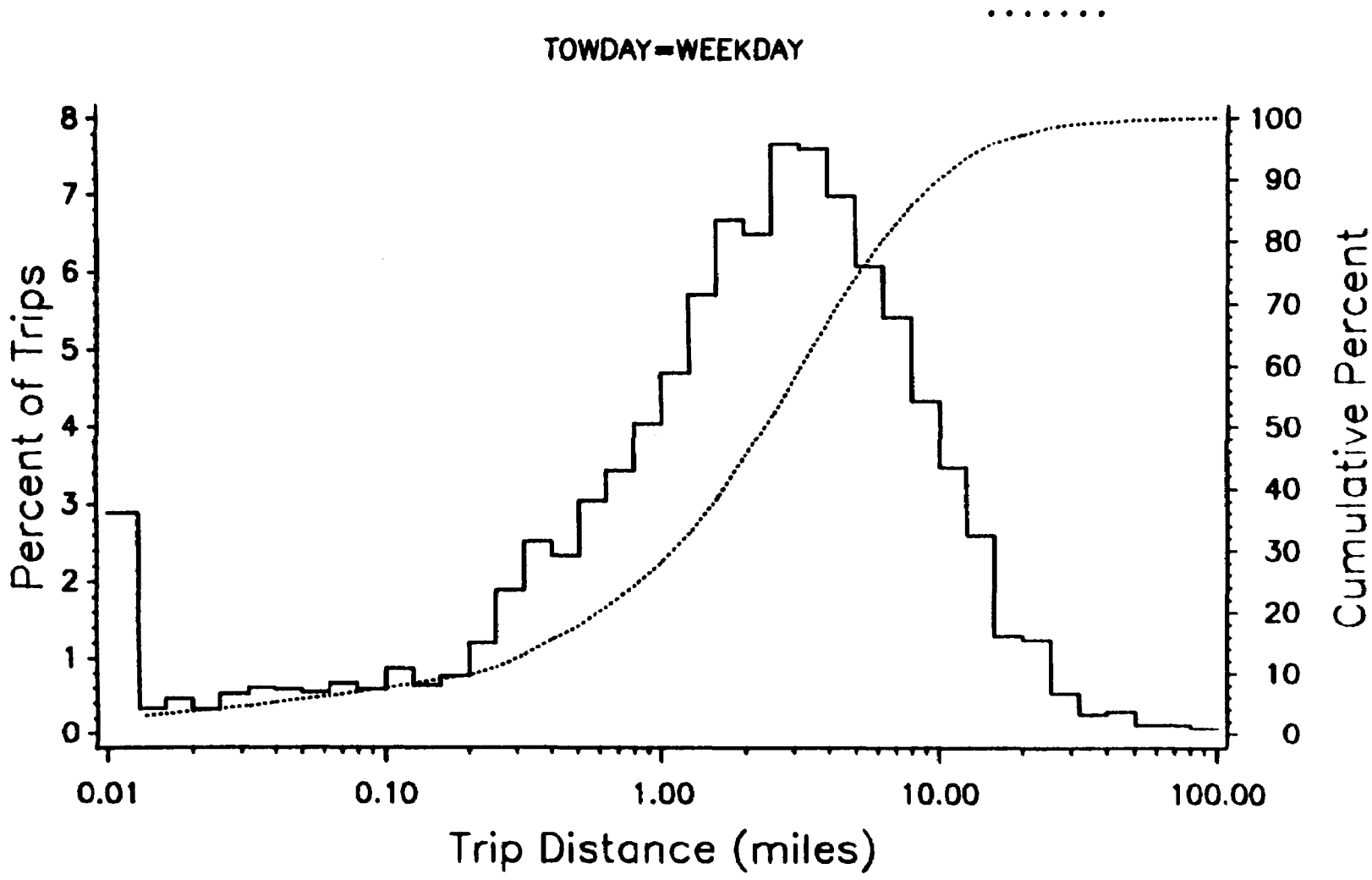
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	3367	37.1	3367	37.1
20	840	9.3	4207	46.4
30	519	5.7	4726	52.1
40	383	4.2	5109	56.4
50	285	3.1	5394	59.5
60	241	2.7	5635	62.2
70	186	2.1	5821	64.2
80	159	1.8	5980	66.0
90	139	1.5	6119	67.5
100	115	1.3	6234	68.8
200	756	8.3	6990	77.1
300	370	4.1	7360	81.2
400	158	1.7	7518	82.9
500	167	1.8	7685	84.8
600	323	3.6	8008	88.3
700	187	2.1	8195	90.4
800	206	2.3	8401	92.7
900	191	2.1	8592	94.8
1000	473	5.2	9065	100.0

Frequency Missing = 191

TOWDAY=WEEKEND

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	927	33.2	927	33.2
20	253	9.1	1180	42.3
30	158	5.7	1338	47.9
40	135	4.8	1473	52.8
50	100	3.6	1573	56.3
60	80	2.9	1653	59.2
70	73	2.6	1726	61.8
80	65	2.3	1791	64.1
90	50	1.8	1841	65.9
100	44	1.6	1885	67.5
200	277	9.9	2162	77.4
300	114	4.1	2276	81.5
400	49	1.8	2325	83.3
500	45	1.6	2370	84.9
600	41	1.5	2411	86.4
700	41	1.5	2452	87.8
800	46	1.6	2498	89.5
900	65	2.3	2563	91.8
1000	229	8.2	2792	100.0

Frequency Missing = 25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Percent of Trips
Cumulative Percent
Trip Distance (miles)
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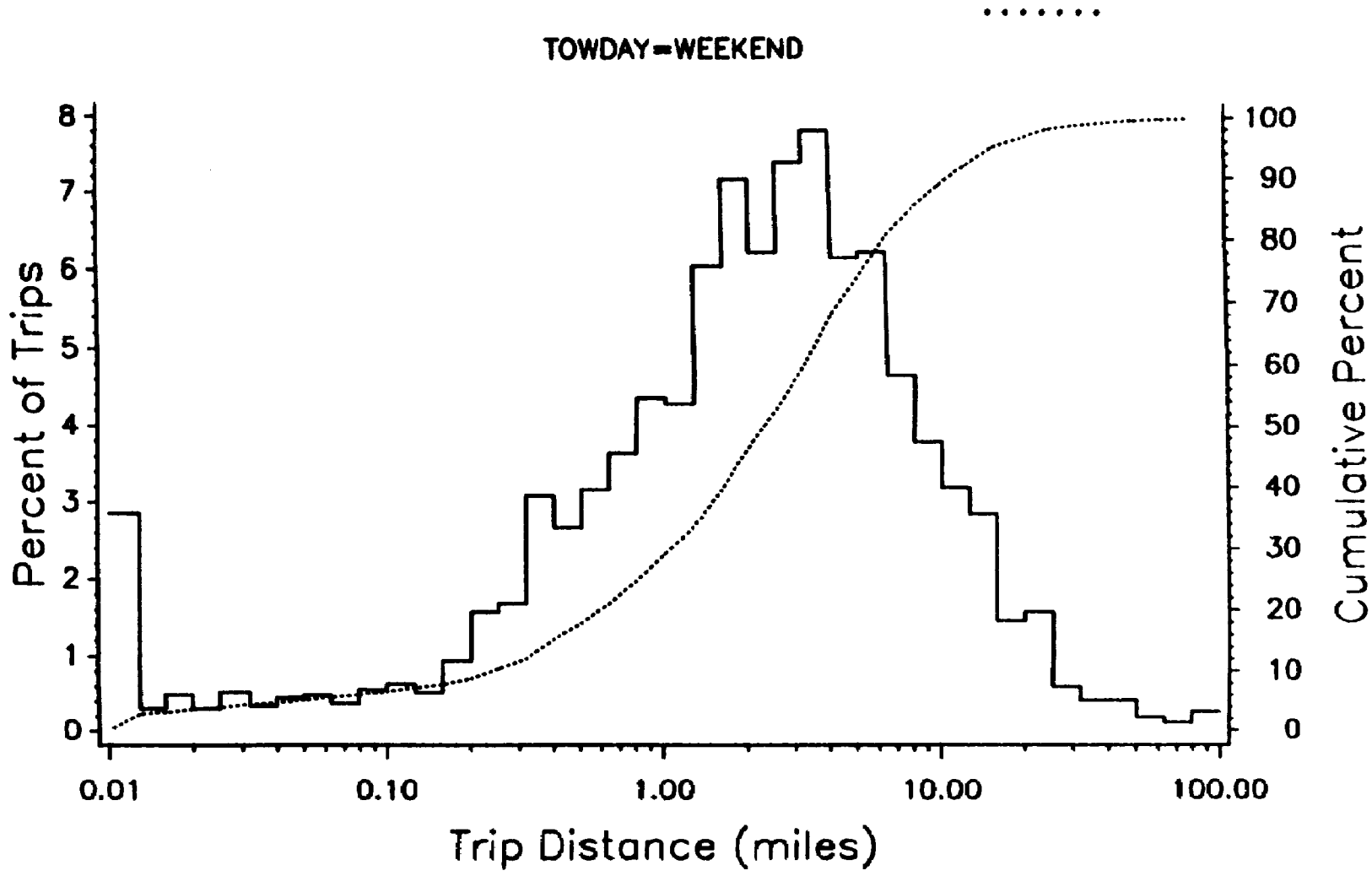
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100


TOWDAY=WEEKEND
Percent of Trips
Cumulative Percent
Trip Distance (miles)
0.01
0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100

TOWDAY=WEEKDAY

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	236	2.89251	2.89	97.11
2	0.013	0.016	27	0.33092	3.22	96.78
3	0.016	0.020	38	0.46574	3.69	96.31
4	0.020	0.025	26	0.31867	4.01	95.99
5	0.025	0.032	43	0.52703	4.54	95.46
6	0.032	0.040	50	0.61282	5.15	94.85
7	0.040	0.050	48	0.58831	5.74	94.26
8	0.050	0.063	45	0.55154	6.29	93.71
9	0.063	0.079	55	0.67410	6.96	93.04
10	0.079	0.100	48	0.58831	7.55	92.45
11	0.100	0.126	71	0.87020	8.42	91.58
12	0.126	0.158	53	0.64959	9.07	90.93
13	0.158	0.200	63	0.77215	9.84	90.16
14	0.200	0.251	98	1.20113	11.04	88.96
15	0.251	0.316	154	1.88749	12.93	87.07
16	0.316	0.398	205	2.51256	15.44	84.56
17	0.398	0.501	190	2.32872	17.77	82.23
18	0.501	0.631	248	3.03959	20.81	79.19
19	0.631	0.794	279	3.41954	24.23	75.77
20	0.794	1.000	329	4.03236	28.26	71.74
21	1.000	1.259	384	4.70646	32.97	67.03
22	1.259	1.585	467	5.72374	38.69	61.31
23	1.585	1.995	545	6.67974	45.37	54.63
24	1.995	2.512	530	6.49589	51.87	48.13
25	2.512	3.162	626	7.67251	59.54	40.46
26	3.162	3.981	620	7.59897	67.14	32.86
27	3.981	5.012	570	6.98615	74.13	25.87
28	5.012	6.310	496	6.07918	80.21	19.79
29	6.310	7.943	443	5.42959	85.64	14.36
30	7.943	10.000	354	4.33877	89.98	10.02
31	10.000	12.589	283	3.46856	93.45	6.55
32	12.589	15.849	212	2.59836	96.05	3.95
33	15.849	19.953	106	1.29918	97.35	2.65
34	19.953	25.119	102	1.25015	98.60	1.40
35	25.119	31.623	44	0.53928	99.14	0.86
36	31.623	39.811	21	0.25738	99.40	0.60
37	39.811	50.119	24	0.29415	99.69	0.31
38	50.119	63.096	10	0.12256	99.81	0.19

TOWDAY=WEEKDAY
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	10	0.12256	99.93	0.07
40	79.433	100.000	6	0.07354	100.00	0.00

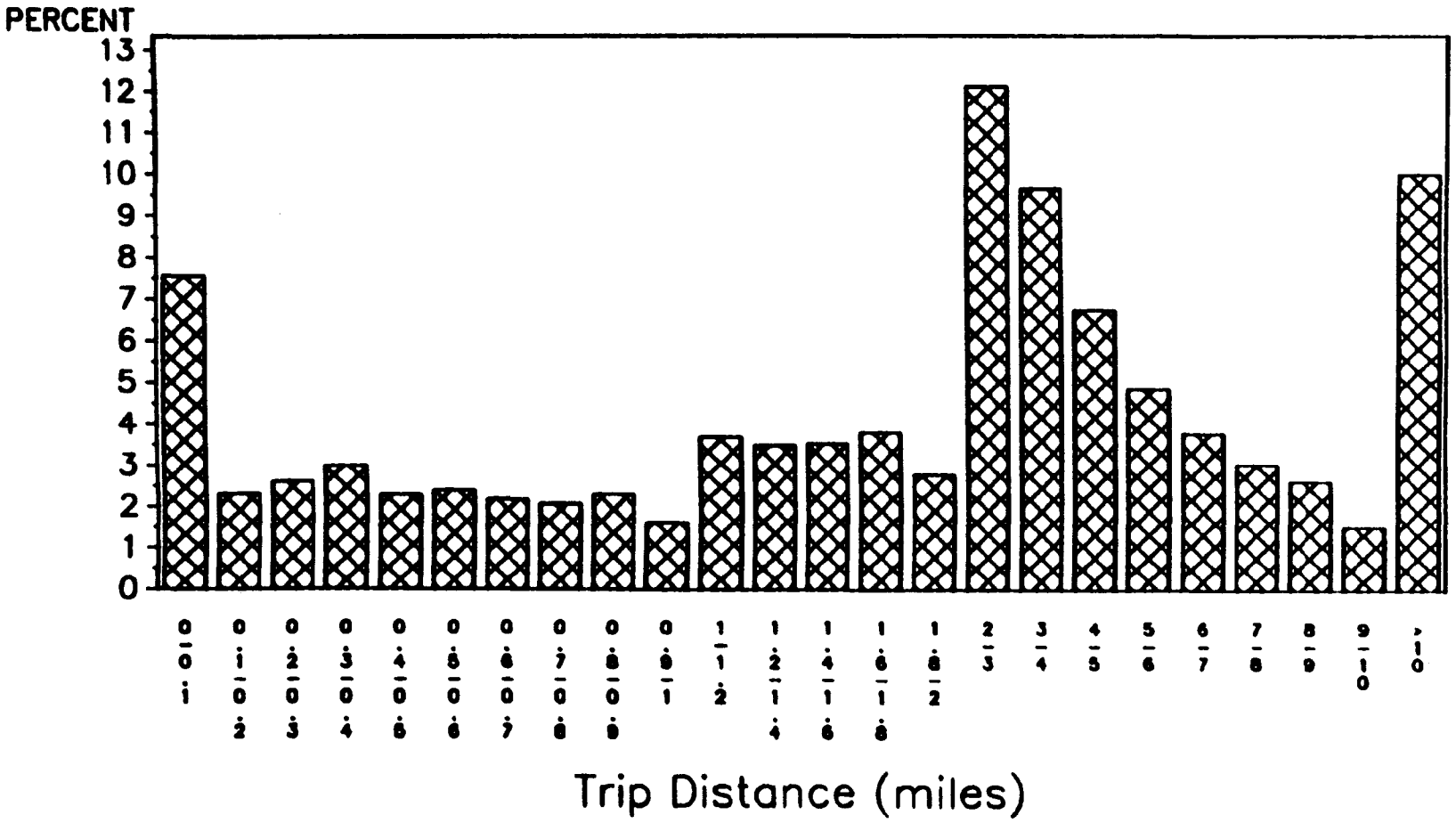
TOWDAY=WEEKEND

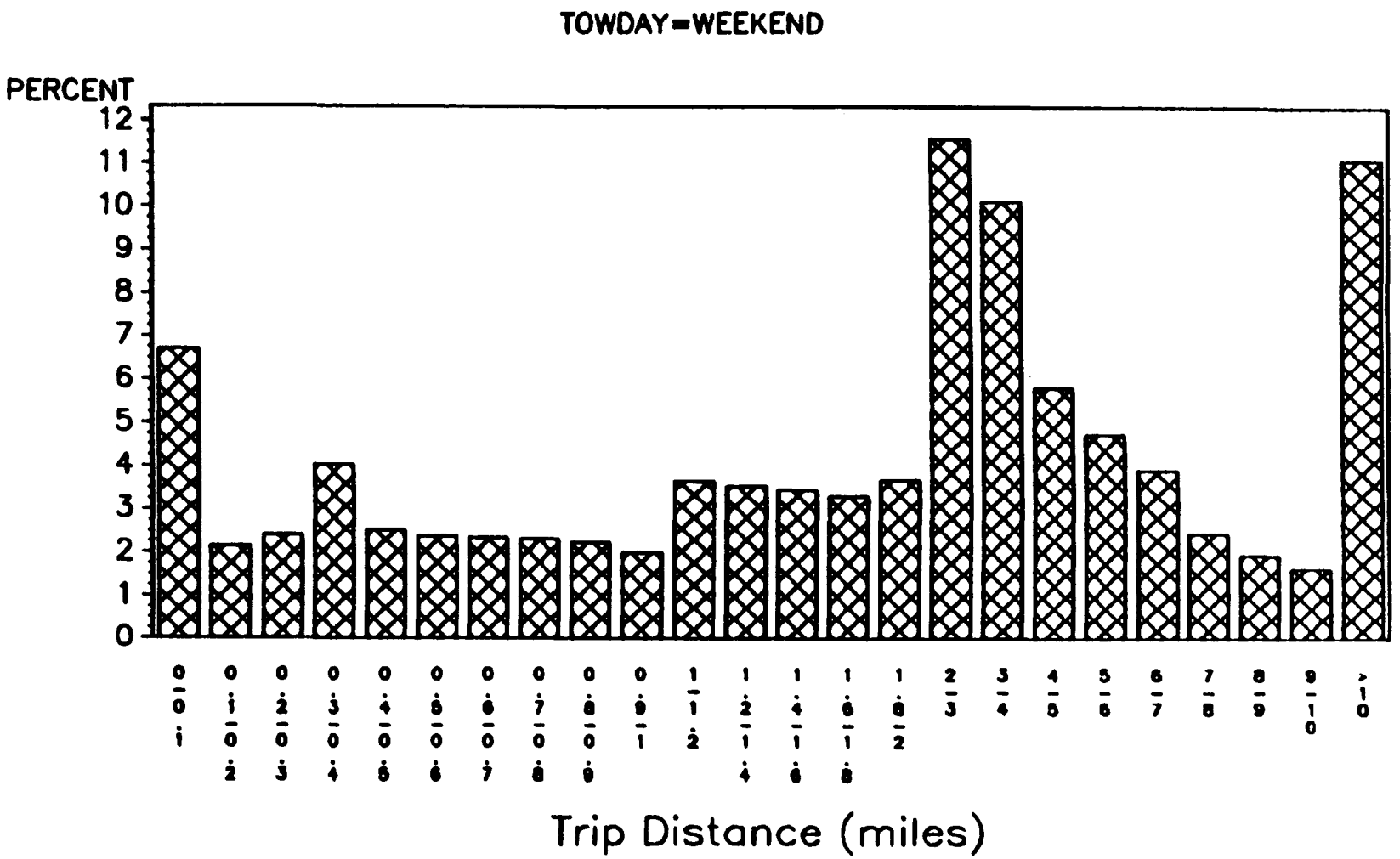
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	76	2.85929	2.86	97.14
42	0.013	0.016	8	0.30098	3.16	96.84
43	0.016	0.020	13	0.48909	3.65	96.35
44	0.020	0.025	8	0.30098	3.95	96.05
45	0.025	0.032	14	0.52671	4.48	95.52
46	0.032	0.040	9	0.33860	4.82	95.18
47	0.040	0.050	12	0.45147	5.27	94.73
48	0.050	0.063	13	0.48909	5.76	94.24
49	0.063	0.079	10	0.37622	6.14	93.86
50	0.079	0.100	15	0.56433	6.70	93.30
51	0.100	0.126	17	0.63958	7.34	92.66
52	0.126	0.158	14	0.52671	7.87	92.13
53	0.158	0.200	25	0.94056	8.81	91.19
54	0.200	0.251	42	1.58014	10.39	89.61
55	0.251	0.316	45	1.69300	12.08	87.92
56	0.316	0.398	82	3.08503	15.17	84.83
57	0.398	0.501	71	2.67118	17.84	82.16
58	0.501	0.631	84	3.16027	21.00	79.00
59	0.631	0.794	97	3.64936	24.65	75.35
60	0.794	1.000	116	4.36418	29.01	70.99
61	1.000	1.259	114	4.28894	33.30	66.70
62	1.259	1.585	161	6.05719	39.36	60.64
63	1.585	1.995	191	7.18585	46.55	53.45
64	1.995	2.512	166	6.24530	52.80	47.20
65	2.512	3.162	197	7.41159	60.21	39.79
66	3.162	3.981	208	7.82543	68.04	31.96
67	3.981	5.012	164	6.17005	74.21	25.79
68	5.012	6.310	166	6.24530	80.46	19.54
69	6.310	7.943	124	4.66516	85.13	14.87
70	7.943	10.000	101	3.79985	88.93	11.07
71	10.000	12.589	85	3.19789	92.13	7.87
72	12.589	15.849	76	2.85929	94.99	5.01
73	15.849	19.953	39	1.46727	96.46	3.54
74	19.953	25.119	42	1.58014	98.04	1.96
75	25.119	31.623	16	0.60196	98.64	1.36
76	31.623	39.811	11	0.41384	99.05	0.95
77	39.811	50.119	11	0.41384	99.46	0.54
78	50.119	63.096	5	0.18811	99.65	0.35

TOWDAY=WEEKEND
(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	3	0.11287	99.76	0.24
80	79.433	100.000	7	0.26336	100.02	-0.02

TOWDAY=WEEKDAY




TOWDAY=WEEKEND
PERCENT
12
11
10
9
8
7
6
5
4
3
2
1
0
0-.1
.1-.2
.2-.3
.3-.4
.4-.5
.5-.6
.6-.7
.7-.8
.8-.9
.9-1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)

TOWDAY=WEEKDAY

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1097	11.9	1097	11.9
0.1	616	6.7	1713	18.5
0.2	189	2.0	1902	20.5
0.3	213	2.3	2115	22.9
0.4	244	2.6	2359	25.5
0.5	186	2.0	2545	27.5
0.6	195	2.1	2740	29.6
0.7	177	1.9	2917	31.5
0.8	168	1.8	3085	33.3
0.9	187	2.0	3272	35.4
1	131	1.4	3403	36.8
1.2	300	3.2	3703	40.0
1.4	284	3.1	3987	43.1
1.6	287	3.1	4274	46.2
1.8	309	3.3	4583	49.5
2	227	2.5	4810	52.0
3	988	10.7	5798	62.6
4	789	8.5	6587	71.2
5	552	6.0	7139	77.1
6	397	4.3	7536	81.4
7	309	3.3	7845	84.8
8	250	2.7	8095	87.5
9	216	2.3	8311	89.8
10	945	10.2	9256	100.0

TOWDAY=WEEKEND

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	159	5.6	159	5.6
0.1	178	6.3	337	12.0
0.2	57	2.0	394	14.0
0.3	64	2.3	458	16.3
0.4	107	3.8	565	20.1
0.5	67	2.4	632	22.4
0.6	63	2.2	695	24.7
0.7	62	2.2	757	26.9
0.8	61	2.2	818	29.0
0.9	59	2.1	877	31.1
1	53	1.9	930	33.0
1.2	97	3.4	1027	36.5
1.4	94	3.3	1121	39.8
1.6	92	3.3	1213	43.1
1.8	88	3.1	1301	46.2
2	98	3.5	1399	49.7
3	308	10.9	1707	60.6
4	269	9.5	1976	70.1
5	155	5.5	2131	75.6
6	126	4.5	2257	80.1
7	104	3.7	2361	83.8
8	65	2.3	2426	86.1
9	52	1.8	2478	88.0
10	339	12.0	2817	100.0

DRIVER AGE

Y (<25)
M (25-65)
O (>65)

DAGE=M

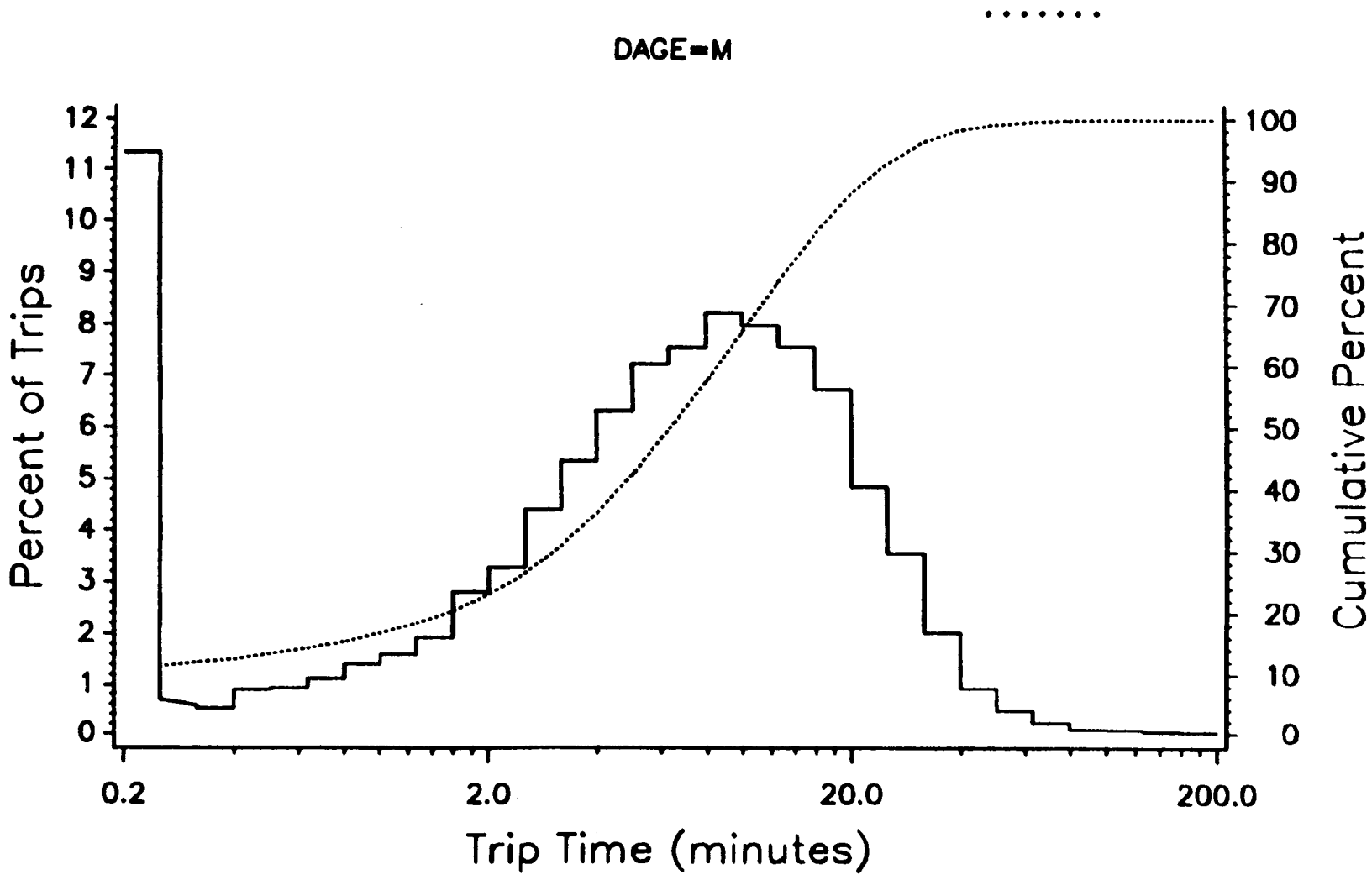
OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
1	TRIPTIME	(s)	None	572.22	672.11	14797.00	1.00	9503
2	T_IDLE	(s)	None	112.00	174.79	2951.00	0.00	9503
3	T_FIDLE	(s)	None	28.58	85.71	2085.00	0.00	9503
4	T_RUN	(s)	None	520.32	600.79	14768.00	1.00	8389
5	AVE_MPH	(mph)	None	18.21	11.02	71.36	0.00	8891
6	SOAKTIME	(s)	None	11477.85	23421.94	416053.00	2.00	9338
7	TRIPDIST	(mile)	None	4.00	8.00	255.00	0.00	9503
8	A_STOPD	(mile)	None	0.93	2.48	127.48	0.00	7978
9	AV_R_MPH	(mph)	None	23.30	10.51	71.63	0.02	8389
10	AVE_PKE	(mph**2/s)	None	45.83	22.97	254.01	0.00	8364
11	A_STOPD	(mile)	Number_of_stops	0.86	1.82	127.48	0.00	.
12	AVE_MPH	(mph)	Trip_Distance	31.53	13.50	71.36	0.00	8891
13	AV_R_MPH	(mph)	Trip_Distance	35.78	12.64	71.63	0.02	8389
14	AVE_PKE	(mph**2/s)	Trip_Distance	57.29	37.03	254.01	0.00	8364
15	AVE_MPH	(mph)	Trip_Time	25.23	12.60	71.36	0.00	8891
16	AV_R_MPH	(mph)	Trip_Time	30.30	11.64	71.63	0.02	8389
17	AVE_PKE	(mph**2/s)	Trip_Time	51.93	28.85	254.01	0.00	8364

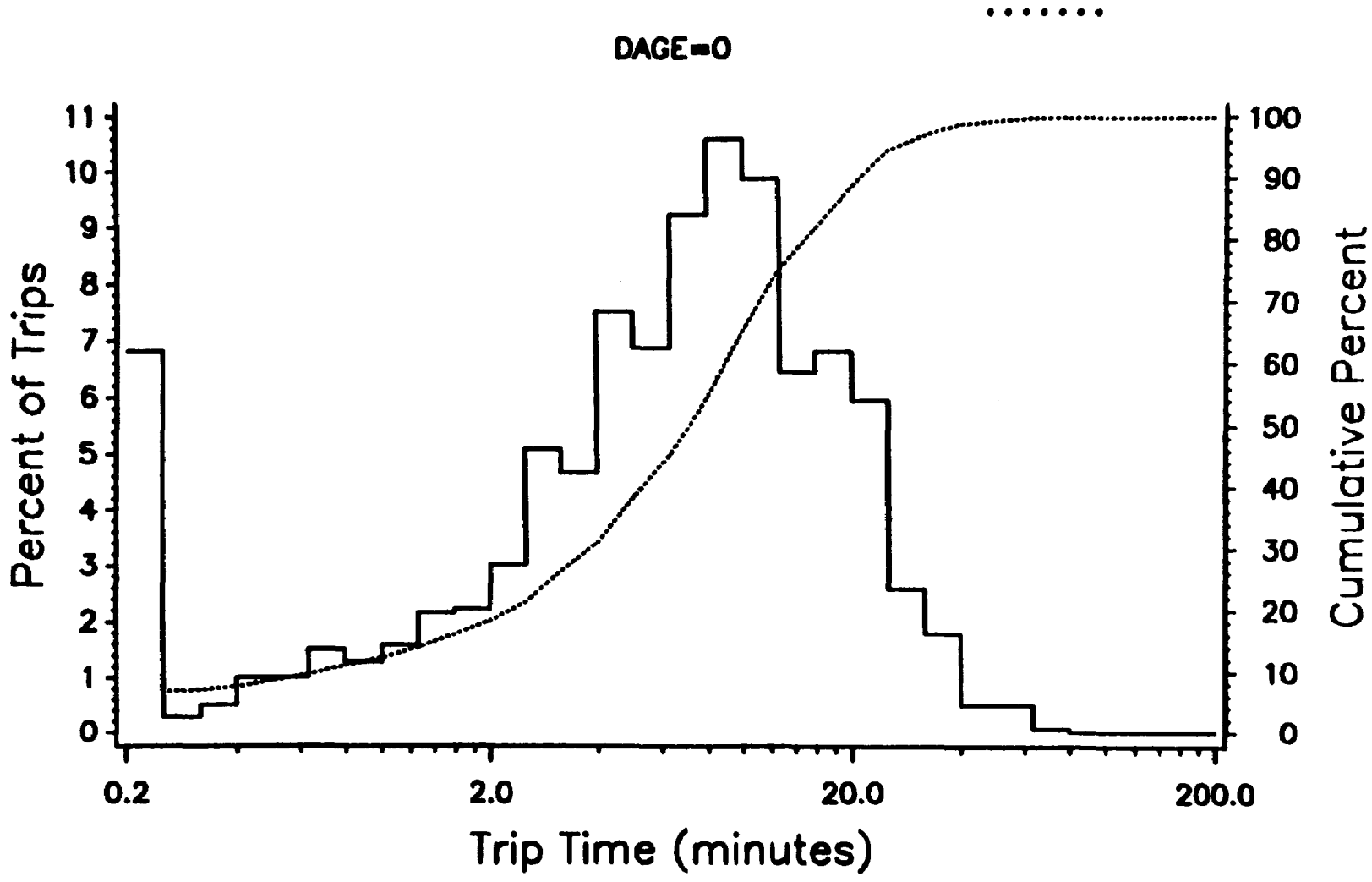
---------- DAGE=0 ----------

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
18	TRIPTIME	(s)	None	558.66	536.95	4263.00	1.00	1394
19	T_IDLE	(s)	None	96.19	130.20	1088.00	0.00	1394
20	T_FIDLE	(s)	None	26.20	61.87	878.00	0.00	1394
21	T_RUN	(s)	None	495.18	464.42	3997.00	1.00	1295
22	AVE_MPH	(mph)	None	16.78	9.29	49.92	0.00	1343
23	SOAKTIME	(s)	None	13926.83	28769.20	357418.00	2.00	1363
24	TRIPDIST	(mile)	None	3.33	4.73	53.21	0.00	1394
25	A_STOPD	(mile)	None	0.68	0.85	10.56	0.01	1231
26	AV_R_MPH	(mph)	None	20.58	9.11	52.89	0.02	1295
27	AVE_PKE	(mph**2/s)	None	43.02	18.60	126.50	0.00	1289
28	A_STOPD	(mile)	Number_of_stops	0.67	0.75	10.56	0.01	.
29	AVE_MPH	(mph)	Trip_Distance	25.74	10.09	49.92	0.00	1343
30	AV_R_MPH	(mph)	Trip_Distance	29.24	9.66	52.89	0.02	1295
31	AVE_PKE	(mph**2/s)	Trip_Distance	50.43	17.66	126.50	0.00	1289
32	AVE_MPH	(mph)	Trip_Time	21.56	9.47	49.92	0.00	1343
33	AV_R_MPH	(mph)	Trip_Time	25.48	8.99	52.89	0.02	1295
34	AVE_PKE	(mph**2/s)	Trip_Time	47.66	16.94	126.50	0.00	1289

DAGE=Y

OBS	VARIABLE	UNITS	WEIGHT	AVER	STDD	MAXX	MINN	COUNT
35	TRIPTIME	(s)	None	621.83	612.76	5562.00	1.00	1020
36	T_IDLE	(s)	None	129.43	210.73	3182.00	0.00	1020
37	T_FIDLE	(s)	None	24.74	55.96	564.00	0.00	1020
38	T_RUN	(s)	None	511.66	486.05	4150.00	1.00	981
39	AVE_MPH	(mph)	None	19.52	10.63	65.86	0.00	1017
40	SOAKTIME	(s)	None	11651.66	24221.39	253405.00	2.00	1002
41	TRIPDIST	(mile)	None	4.18	6.04	73.57	0.00	1020
42	A_STOPD	(mile)	None	0.81	1.20	14.71	0.01	941
43	AV_R_MPH	(mph)	None	24.46	10.17	67.57	0.02	981
44	AVE_PKE	(mph**2/s)	None	48.50	19.02	137.15	0.00	978
45	A_STOPD	(mile)	Number_of_stops	0.76	1.02	14.71	0.01	.
46	AVE_MPH	(mph)	Trip_Distance	29.53	12.39	65.86	0.00	1017
47	AV_R_MPH	(mph)	Trip_Distance	34.22	11.68	67.57	0.02	981
48	AVE_PKE	(mph**2/s)	Trip_Distance	51.65	16.38	137.15	0.00	978
49	AVE_MPH	(mph)	Trip_Time	24.21	11.35	65.86	0.00	1017
50	AV_R_MPH	(mph)	Trip_Time	29.59	10.40	67.57	0.02	981
51	AVE_PKE	(mph**2/s)	Trip_Time	50.14	16.12	137.15	0.00	978


DAGE=M
Percent of Trips
Cumulative Percent
Trip Time (minutes)
0.2
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
12
0
10
20
30
40
50
60
70
80
90
100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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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2.0
20.0
200.0
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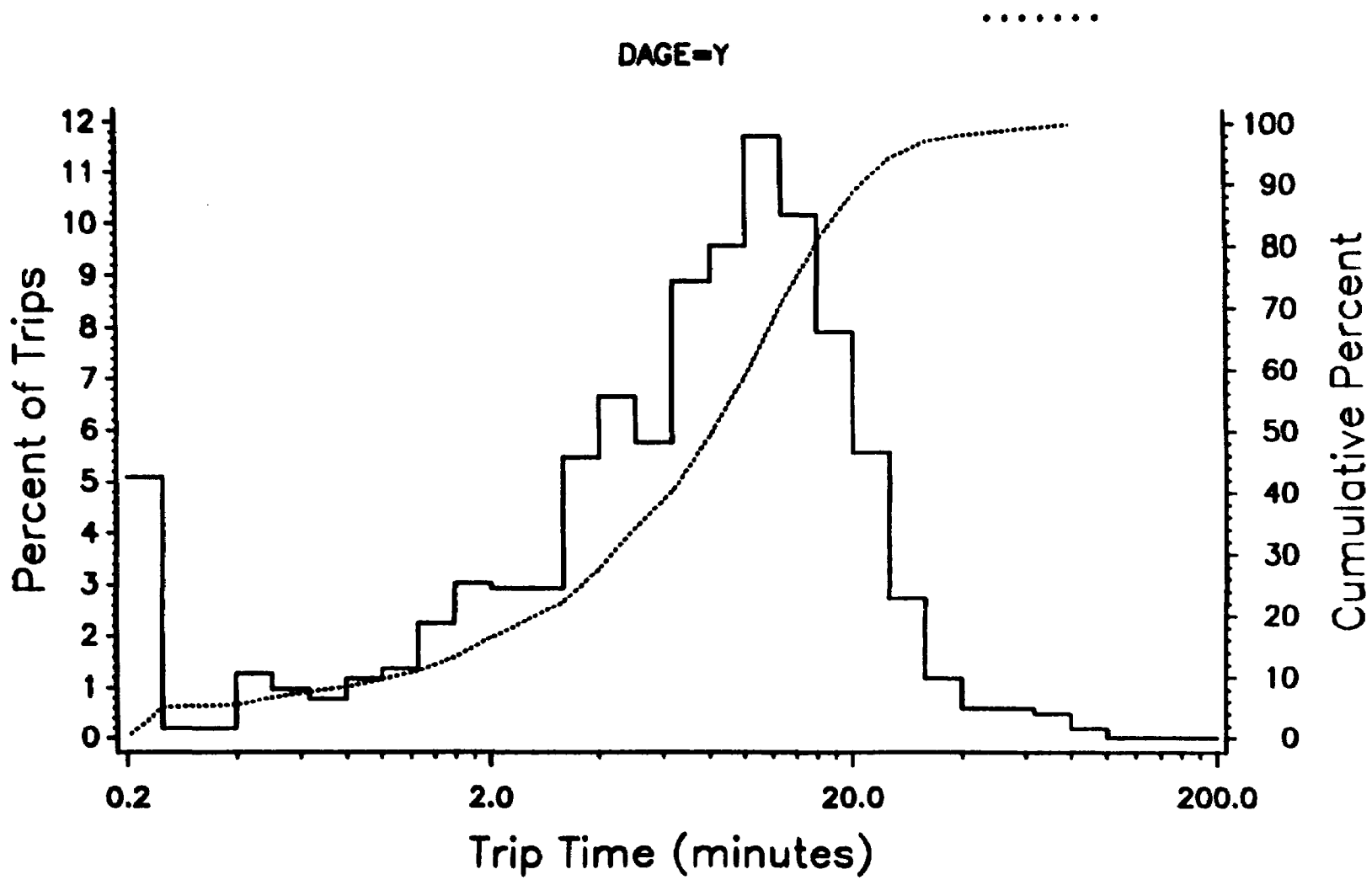
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Percent of Trips
Cumulative Percent
Trip Time (minutes)
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2.0
20.0
200.0
0
1
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10
11
12
0
10
20
30
40
50
60
70
80
90
100

DAGE=M

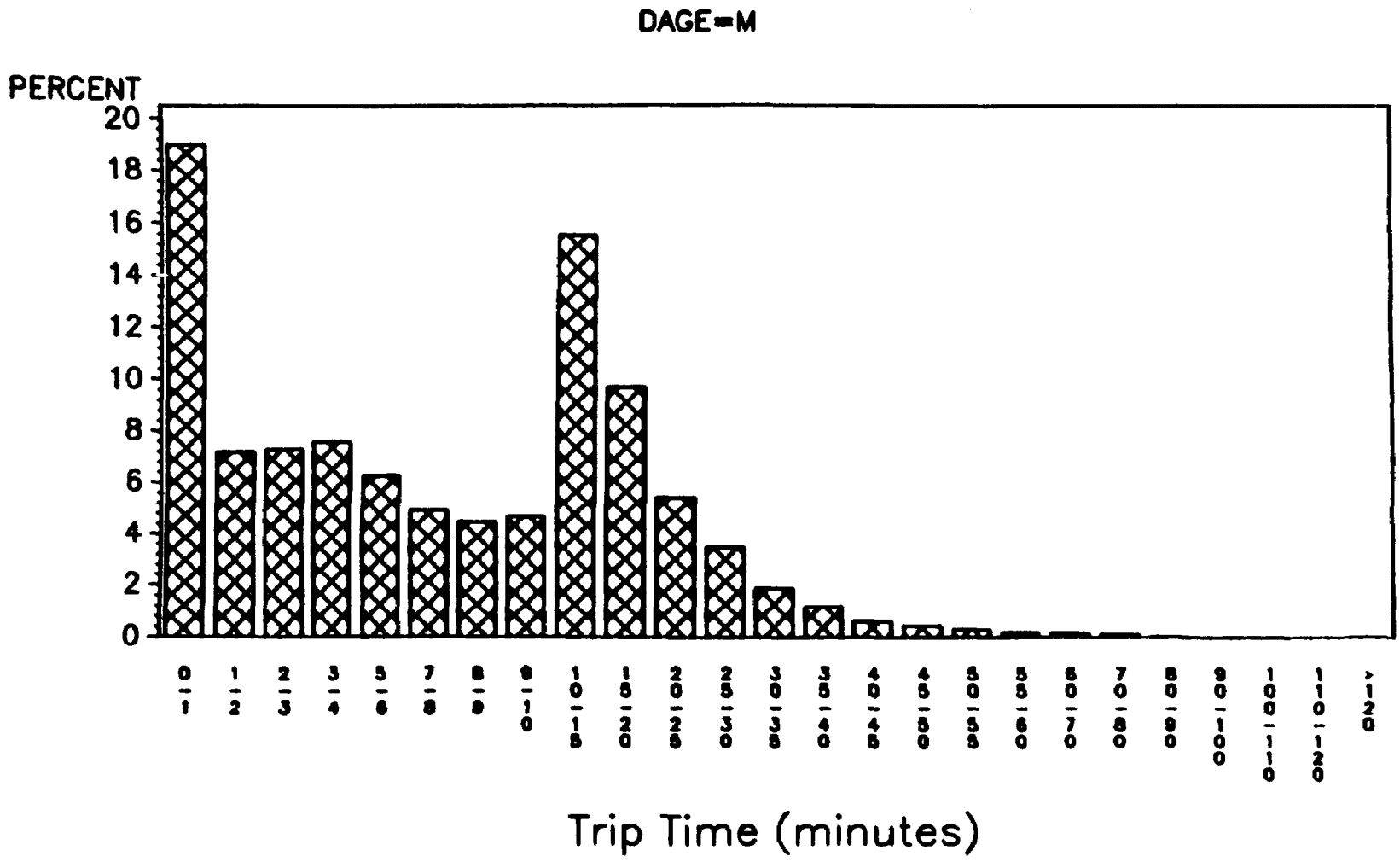
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	1078	11.3438	11.34	88.66
2	0.252	0.317	55	0.5788	11.92	88.08
3	0.317	0.399	49	0.5156	12.44	87.56
4	0.399	0.502	86	0.9050	13.34	86.66
5	0.502	0.632	89	0.9365	14.28	85.72
6	0.632	0.796	107	1.1260	15.41	84.59
7	0.796	1.002	134	1.4101	16.82	83.18
8	1.002	1.262	152	1.5995	18.42	81.58
9	1.262	1.589	184	1.9362	20.36	79.64
10	1.589	2.000	268	2.8202	23.18	76.82
11	2.000	2.518	312	3.2832	26.46	73.54
12	2.518	3.170	419	4.4091	30.87	69.13
13	3.170	3.991	507	5.3352	36.21	63.79
14	3.991	5.024	599	6.3033	42.51	57.49
15	5.024	6.325	685	7.2083	49.72	50.28
16	6.325	7.962	717	7.5450	57.26	42.74
17	7.962	10.024	781	8.2185	65.48	34.52
18	10.024	12.619	758	7.9764	73.46	26.54
19	12.619	15.887	719	7.5660	81.03	18.97
20	15.887	20.000	639	6.7242	87.75	12.25
21	20.000	25.179	461	4.8511	92.60	7.40
22	25.179	31.698	339	3.5673	96.17	3.83
23	31.698	39.905	192	2.0204	98.19	1.81
24	39.905	50.238	88	0.9260	99.12	0.88
25	50.238	63.246	45	0.4735	99.59	0.41
26	63.246	79.621	20	0.2105	99.80	0.20
27	79.621	100.237	8	0.0842	99.88	0.12
28	100.237	126.191	7	0.0737	99.95	0.05
29	126.191	158.866	3	0.0316	99.98	0.02
30	158.866	200.000	2	0.0210	100.00	0.00

DAGE=0

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	95	6.8149	6.81	93.19
32	0.252	0.317	4	0.2869	7.10	92.90
33	0.317	0.399	7	0.5022	7.60	92.40
34	0.399	0.502	14	1.0043	8.60	91.40
35	0.502	0.632	14	1.0043	9.60	90.40
36	0.632	0.796	21	1.5065	11.11	88.89
37	0.796	1.002	18	1.2912	12.40	87.60
38	1.002	1.262	22	1.5782	13.98	86.02
39	1.262	1.589	30	2.1521	16.13	83.87
40	1.589	2.000	31	2.2238	18.35	81.65
41	2.000	2.518	42	3.0129	21.36	78.64
42	2.518	3.170	71	5.0933	26.45	73.55
43	3.170	3.991	65	4.6628	31.11	68.89
44	3.991	5.024	105	7.5323	38.64	61.36
45	5.024	6.325	96	6.8867	45.53	54.47
46	6.325	7.962	129	9.2539	54.78	45.22
47	7.962	10.024	148	10.6169	65.40	34.60
48	10.024	12.619	138	9.8996	75.30	24.70
49	12.619	15.887	90	6.4562	81.76	18.24
50	15.887	20.000	95	6.8149	88.57	11.43
51	20.000	25.179	83	5.9541	94.52	5.48
52	25.179	31.698	36	2.5825	97.10	2.90
53	31.698	39.905	25	1.7934	98.89	1.11
54	39.905	50.238	7	0.5022	99.39	0.61
55	50.238	63.246	7	0.5022	99.89	0.11
56	63.246	79.621	1	0.0717	99.96	0.04
57	79.621	100.237	.	0.0000	99.96	0.04
58	100.237	126.191	.	0.0000	99.96	0.04
59	126.191	158.866	.	0.0000	99.96	0.04
60	158.866	200.000	.	0.0000	99.96	0.04

DAGE=Y

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.200	0.252	52	5.0980	5.10	94.90
62	0.252	0.317	2	0.1961	5.30	94.70
63	0.317	0.399	2	0.1961	5.50	94.50
64	0.399	0.502	13	1.2745	6.77	93.23
65	0.502	0.632	10	0.9804	7.75	92.25
66	0.632	0.796	8	0.7843	8.53	91.47
67	0.796	1.002	12	1.1765	9.71	90.29
68	1.002	1.262	14	1.3725	11.08	88.92
69	1.262	1.589	23	2.2549	13.33	86.67
70	1.589	2.000	31	3.0392	16.37	83.63
71	2.000	2.518	30	2.9412	19.31	80.69
72	2.518	3.170	30	2.9412	22.25	77.75
73	3.170	3.991	56	5.4902	27.74	72.26
74	3.991	5.024	68	6.6667	34.41	65.59
75	5.024	6.325	59	5.7843	40.19	59.81
76	6.325	7.962	91	8.9216	49.11	50.89
77	7.962	10.024	98	9.6078	58.72	41.28
78	10.024	12.619	120	11.7647	70.48	29.52
79	12.619	15.887	104	10.1961	80.68	19.32
80	15.887	20.000	81	7.9412	88.62	11.38
81	20.000	25.179	57	5.5882	94.21	5.79
82	25.179	31.698	28	2.7451	96.96	3.04
83	31.698	39.905	12	1.1765	98.14	1.86
84	39.905	50.238	6	0.5882	98.73	1.27
85	50.238	63.246	6	0.5882	99.32	0.68
86	63.246	79.621	5	0.4902	99.81	0.19
87	79.621	100.237	2	0.1961	100.01	-0.01
88	100.237	126.191	.	0.0000	100.01	-0.01
89	126.191	158.866	.	0.0000	100.01	-0.01
90	158.866	200.000	.	0.0000	100.01	-0.01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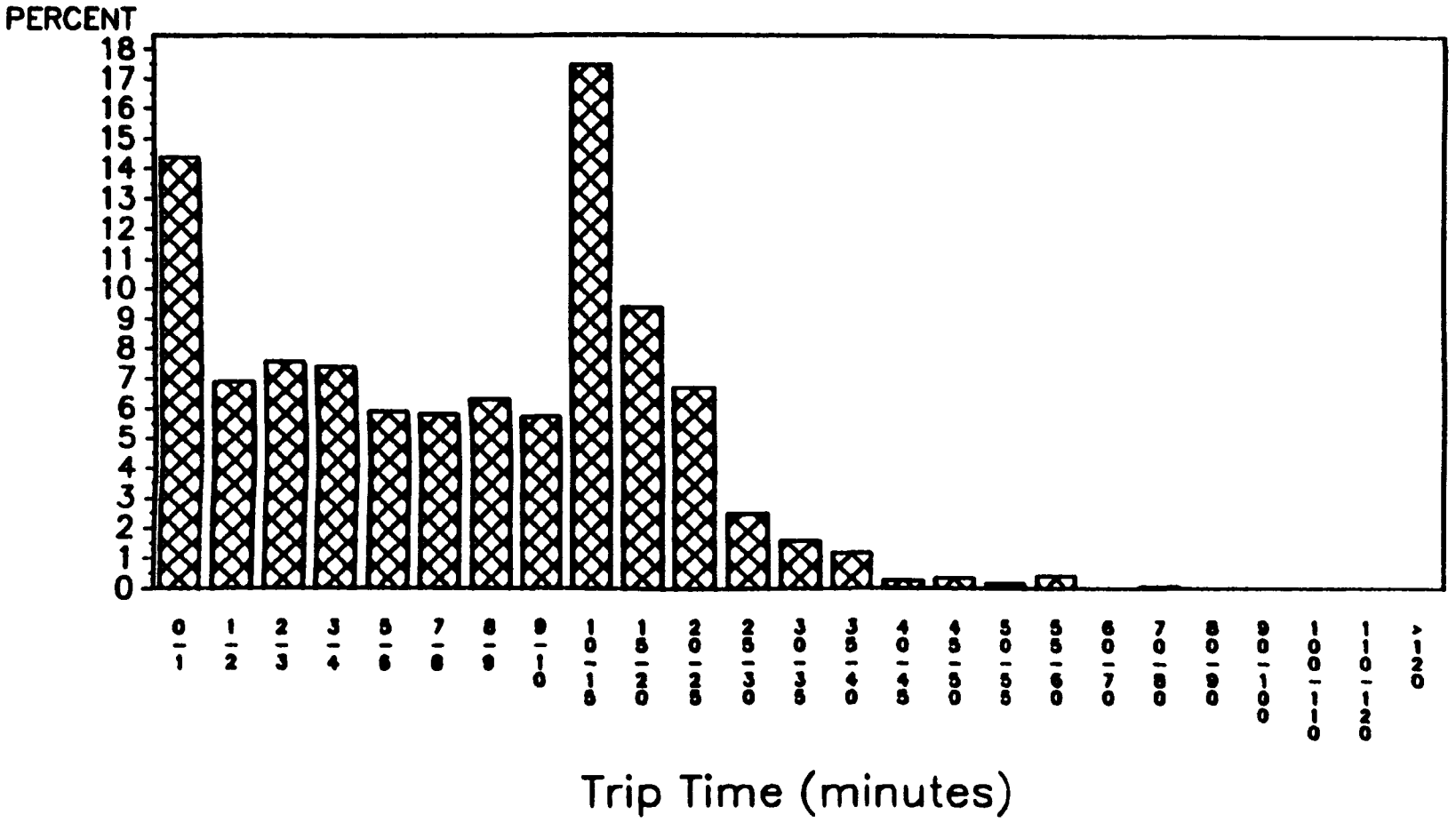
>120
Trip Time (minutes)

DAGE=0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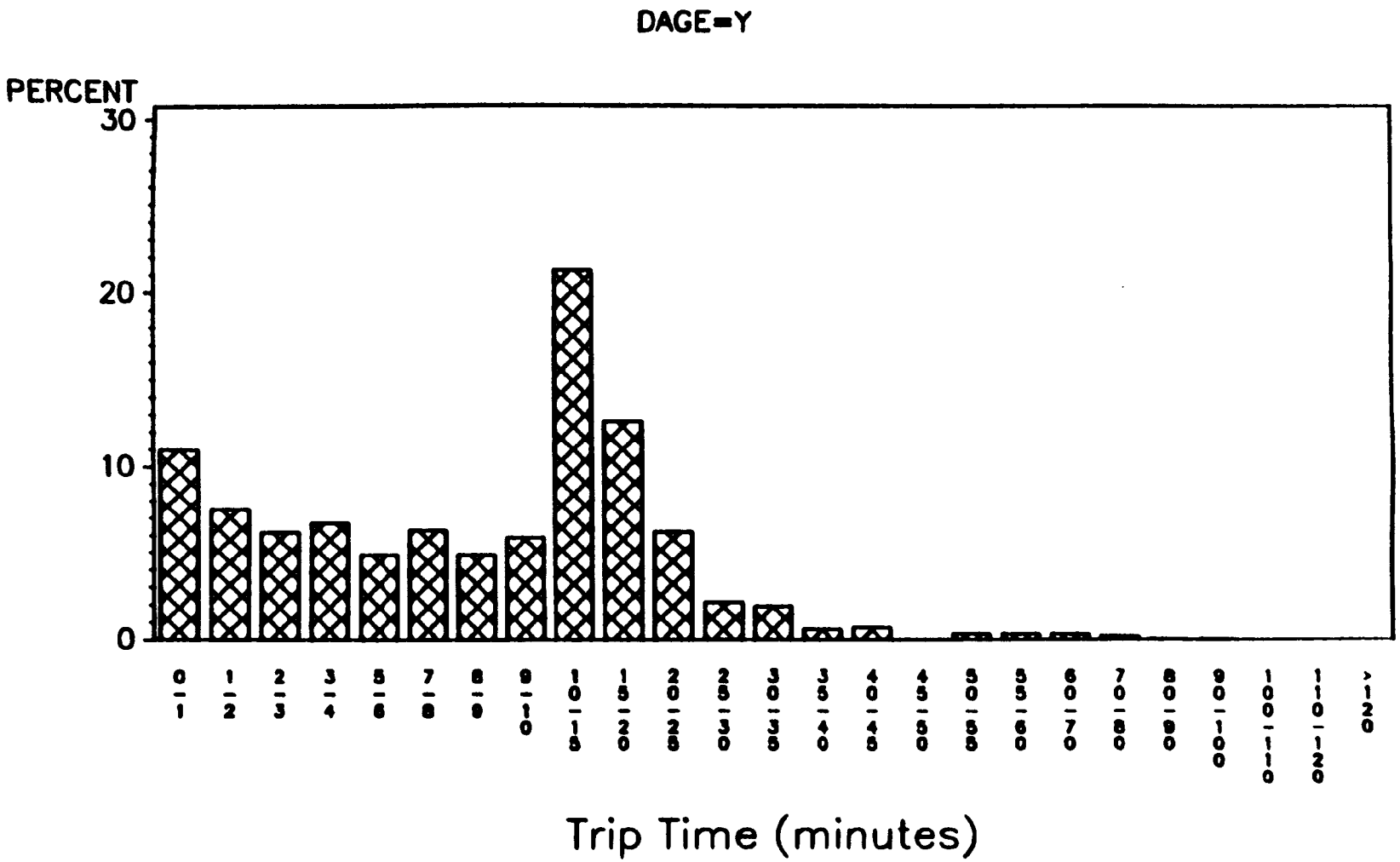
>120
Trip Time (minutes)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30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Trip Time (minutes)

DAGE=M

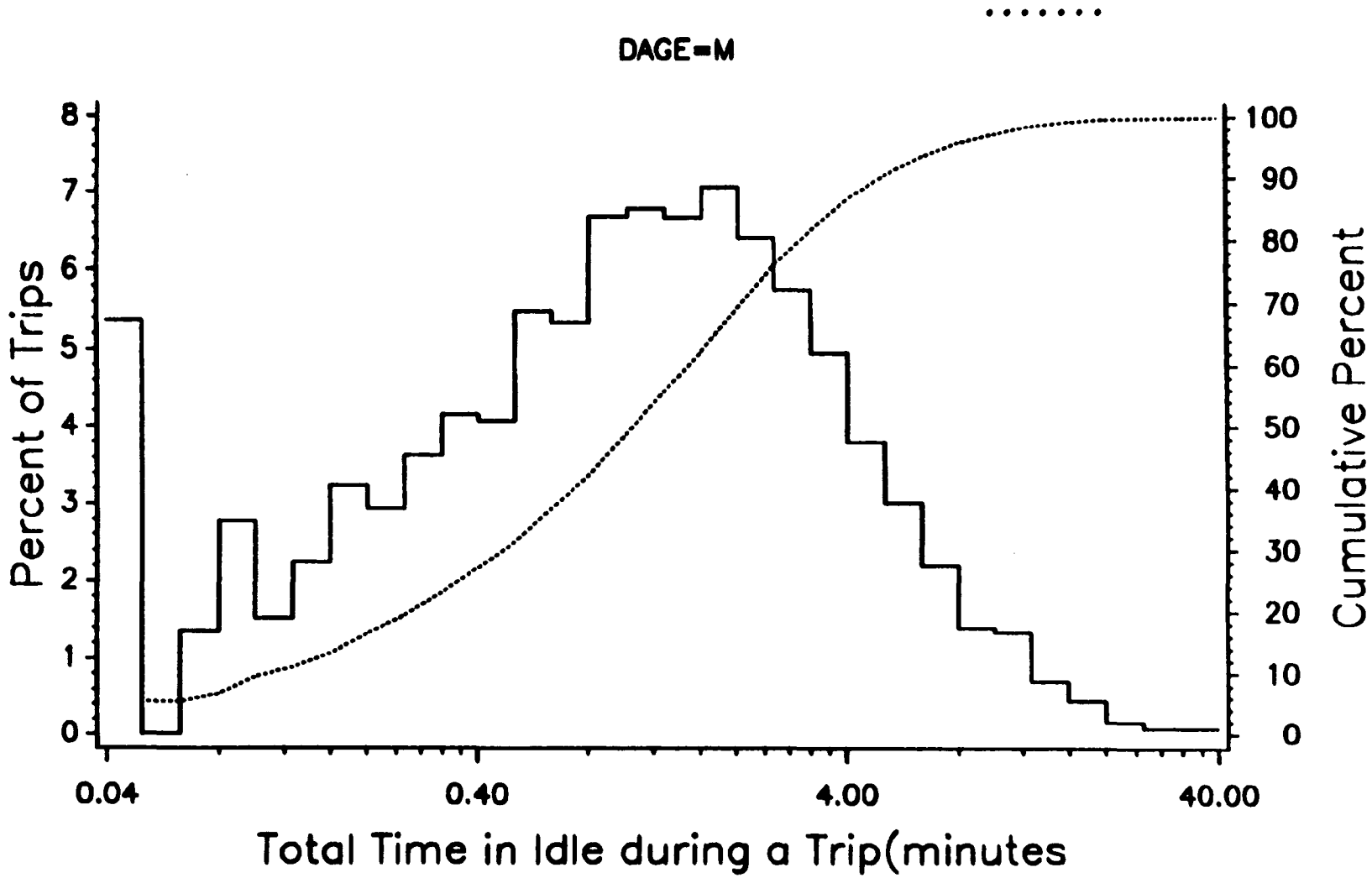
TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1598	16.8	1598	16.8
2	604	6.4	2202	23.2
3	611	6.4	2813	29.6
4	635	6.7	3448	36.3
5	588	6.2	4036	42.5
6	523	5.5	4559	48.0
7	489	5.1	5048	53.1
8	410	4.3	5458	57.4
9	371	3.9	5829	61.3
10	388	4.1	6217	65.4
15	1307	13.8	7524	79.2
20	814	8.6	8338	87.7
25	453	4.8	8791	92.5
30	289	3.0	9080	95.5
35	155	1.6	9235	97.2
40	96	1.0	9331	98.2
45	49	0.5	9380	98.7
50	36	0.4	9416	99.1
55	25	0.3	9441	99.3
60	16	0.2	9457	99.5
70	15	0.2	9472	99.7
80	11	0.1	9483	99.8
90	6	0.1	9489	99.9
100	2	0.0	9491	99.9
110	2	0.0	9493	99.9
120	10	0.1	9503	100.0

DAGE=0

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	173	12.4	173	12.4
2	83	6.0	256	18.4
3	91	6.5	347	24.9
4	89	6.4	436	31.3
5	101	7.2	537	38.5
6	71	5.1	608	43.6
7	89	6.4	697	50.0
8	70	5.0	767	55.0
9	76	5.5	843	60.5
10	69	4.9	912	65.4
15	210	15.1	1122	80.5
20	113	8.1	1235	88.6
25	81	5.8	1316	94.4
30	30	2.2	1346	96.6
35	19	1.4	1365	97.9
40	14	1.0	1379	98.9
45	3	0.2	1382	99.1
50	4	0.3	1386	99.4
55	2	0.1	1388	99.6
60	5	0.4	1393	99.9
80	1	0.1	1394	100.0

DAGE=Y

TTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	99	9.7	99	9.7
2	68	6.7	167	16.4
3	56	5.5	223	21.9
4	61	6.0	284	27.8
5	66	6.5	350	34.3
6	44	4.3	394	38.6
7	50	4.9	444	43.5
8	57	5.6	501	49.1
9	44	4.3	545	53.4
10	53	5.2	598	58.6
15	192	18.8	790	77.5
20	114	11.2	904	88.6
25	56	5.5	960	94.1
30	19	1.9	979	96.0
35	17	1.7	996	97.6
40	5	0.5	1001	98.1
45	6	0.6	1007	98.7
55	3	0.3	1010	99.0
60	3	0.3	1013	99.3
70	3	0.3	1016	99.6
80	2	0.2	1018	99.8
90	1	0.1	1019	99.9
100	1	0.1	1020	100.0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Percent of Trips
Cumulative Percent
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6
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8
0
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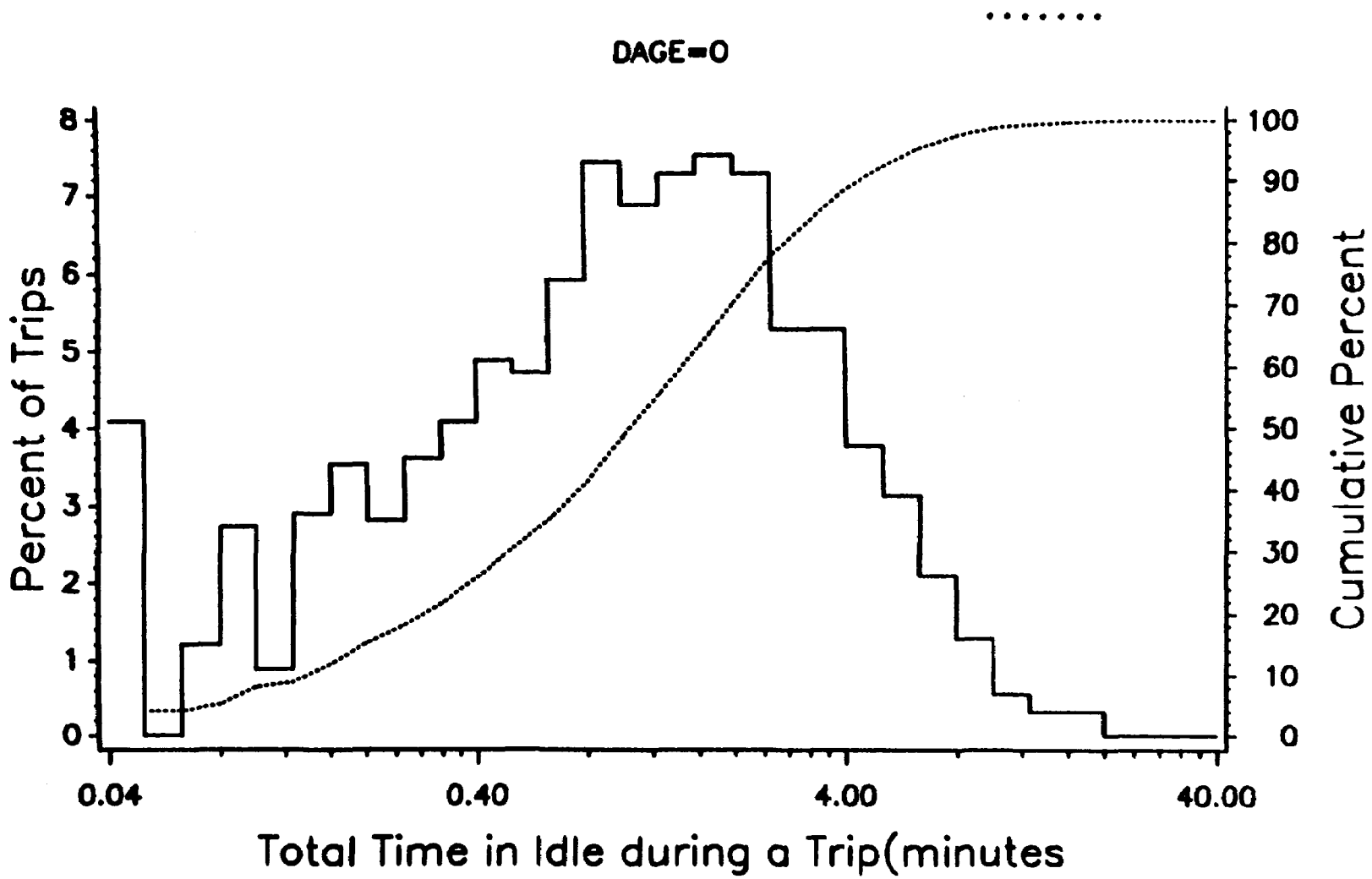
60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes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Percent of Trips
Cumulative Percent
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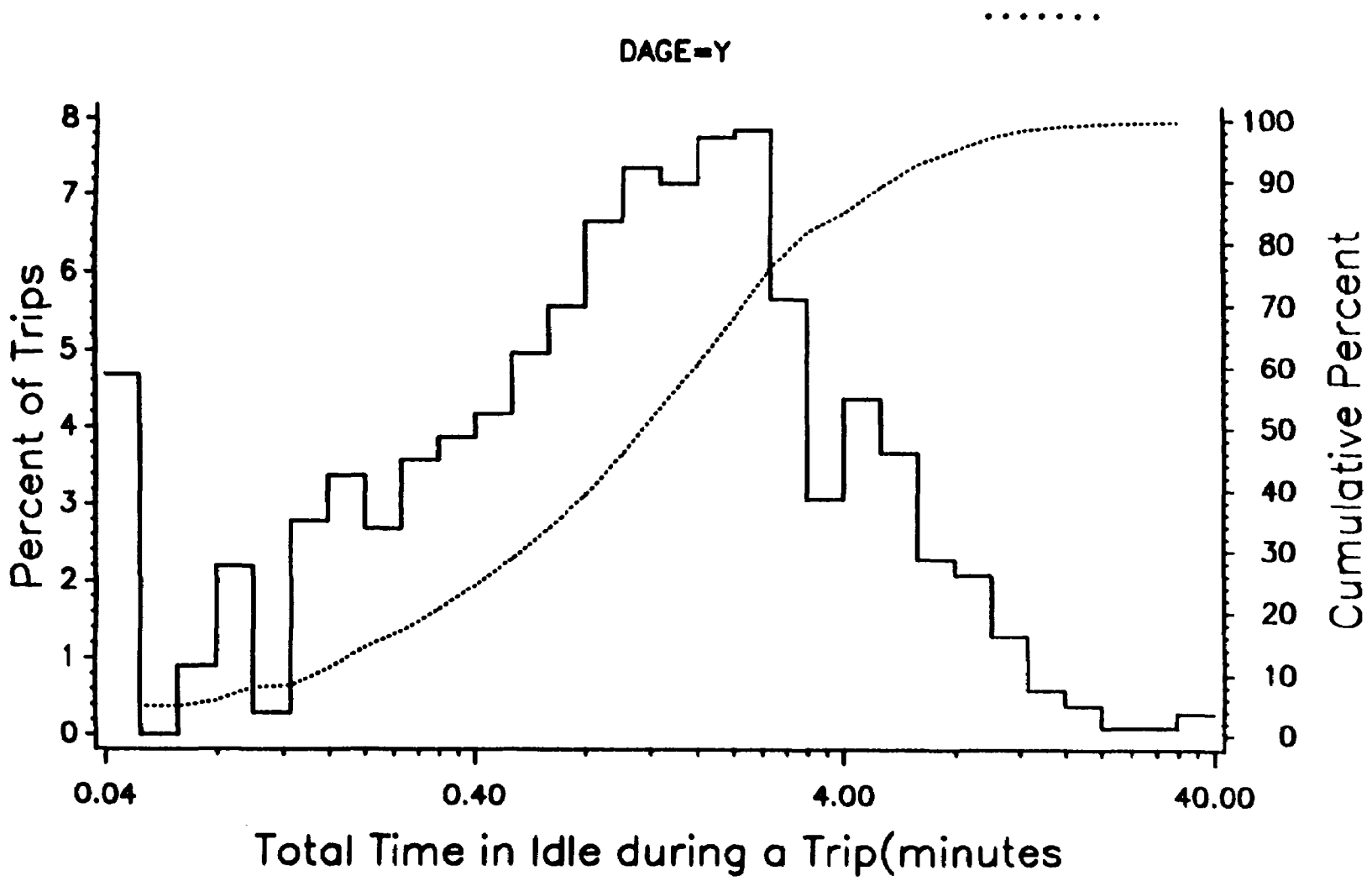
4.00
40.00
Total Time in Idle during a Trip(minutes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Percent of Trips
Cumulative Percent
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60
70
80
90
100
0.04
0.40
4.00
40.00
Total Time in Idle during a Trip(minutes

DAGE=M

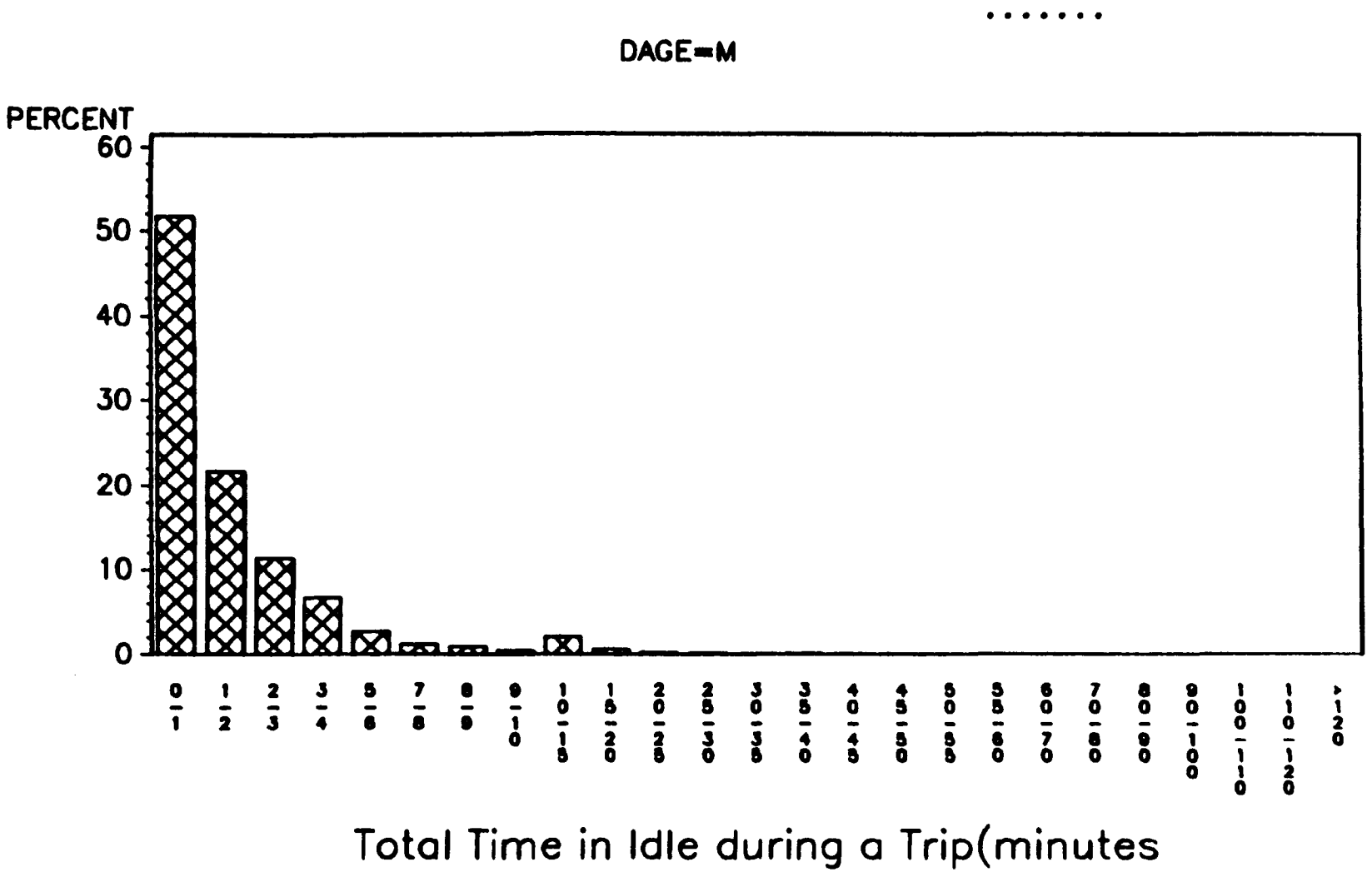
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.040	0.050	472	5.37035	5.37	94.63
2	0.050	0.063	.	0.00000	5.37	94.63
3	0.063	0.080	119	1.35397	6.72	93.28
4	0.080	0.100	244	2.77620	9.50	90.50
5	0.100	0.126	134	1.52463	11.02	88.98
6	0.126	0.159	198	2.25282	13.27	86.73
7	0.159	0.200	286	3.25407	16.52	83.48
8	0.200	0.252	259	2.94687	19.47	80.53
9	0.252	0.318	320	3.64091	23.11	76.89
10	0.318	0.400	366	4.16430	27.27	72.73
11	0.400	0.504	359	4.08465	31.35	68.65
12	0.504	0.634	484	5.50688	36.86	63.14
13	0.634	0.798	471	5.35897	42.22	57.78
14	0.798	1.005	590	6.71294	48.93	51.07
15	1.005	1.265	599	6.81534	55.75	44.25
16	1.265	1.592	589	6.70156	62.45	37.55
17	1.592	2.005	623	7.08841	69.54	30.46
18	2.005	2.524	566	6.43987	75.98	24.02
19	2.524	3.177	508	5.77995	81.76	18.24
20	3.177	4.000	437	4.97212	86.73	13.27
21	4.000	5.036	335	3.81158	90.54	9.46
22	5.036	6.340	266	3.02651	93.57	6.43
23	6.340	7.981	194	2.20730	95.78	4.22
24	7.981	10.048	123	1.39948	97.18	2.82
25	10.048	12.649	118	1.34259	98.52	1.48
26	12.649	15.924	62	0.70543	99.23	0.77
27	15.924	20.047	39	0.44374	99.67	0.33
28	20.047	25.238	14	0.15929	99.83	0.17
29	25.238	31.773	7	0.07965	99.91	0.09
30	31.773	40.000	7	0.07965	99.99	0.01

DAGE=0

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.040	0.050	51	4.09310	4.09	95.91
32	0.050	0.063	.	0.00000	4.09	95.91
33	0.063	0.080	15	1.20385	5.29	94.71
34	0.080	0.100	34	2.72873	8.02	91.98
35	0.100	0.126	11	0.88283	8.90	91.10
36	0.126	0.159	36	2.88925	11.79	88.21
37	0.159	0.200	44	3.53130	15.32	84.68
38	0.200	0.252	35	2.80899	18.13	81.87
39	0.252	0.318	45	3.61156	21.74	78.26
40	0.318	0.400	51	4.09310	25.83	74.17
41	0.400	0.504	61	4.89567	30.73	69.27
42	0.504	0.634	59	4.73515	35.47	64.53
43	0.634	0.798	74	5.93900	41.41	58.59
44	0.798	1.005	93	7.46388	48.87	51.13
45	1.005	1.265	86	6.90209	55.77	44.23
46	1.265	1.592	91	7.30337	63.07	36.93
47	1.592	2.005	94	7.54414	70.61	29.39
48	2.005	2.524	91	7.30337	77.91	22.09
49	2.524	3.177	66	5.29695	83.21	16.79
50	3.177	4.000	66	5.29695	88.51	11.49
51	4.000	5.036	47	3.77207	92.28	7.72
52	5.036	6.340	39	3.13002	95.41	4.59
53	6.340	7.981	26	2.08668	97.50	2.50
54	7.981	10.048	16	1.28411	98.78	1.22
55	10.048	12.649	7	0.56180	99.34	0.66
56	12.649	15.924	4	0.32103	99.66	0.34
57	15.924	20.047	4	0.32103	99.98	0.02
58	20.047	25.238	.	0.00000	99.98	0.02
59	25.238	31.773	.	0.00000	99.98	0.02
60	31.773	40.000	.	0.00000	99.98	0.02

DAGE=Y

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.040	0.050	47	4.68127	4.68	95.32
62	0.050	0.063	.	0.00000	4.68	95.32
63	0.063	0.080	9	0.89641	5.58	94.42
64	0.080	0.100	22	2.19124	7.77	92.23
65	0.100	0.126	3	0.29880	8.07	91.93
66	0.126	0.159	28	2.78884	10.86	89.14
67	0.159	0.200	34	3.38645	14.25	85.75
68	0.200	0.252	27	2.68924	16.94	83.06
69	0.252	0.318	36	3.58566	20.53	79.47
70	0.318	0.400	39	3.88446	24.41	75.59
71	0.400	0.504	42	4.18327	28.59	71.41
72	0.504	0.634	50	4.98008	33.57	66.43
73	0.634	0.798	56	5.57769	39.15	60.85
74	0.798	1.005	67	6.67331	45.82	54.18
75	1.005	1.265	74	7.37052	53.19	46.81
76	1.265	1.592	72	7.17131	60.36	39.64
77	1.592	2.005	78	7.76892	68.13	31.87
78	2.005	2.524	79	7.86853	76.00	24.00
79	2.524	3.177	57	5.67729	81.68	18.32
80	3.177	4.000	31	3.08765	84.77	15.23
81	4.000	5.036	44	4.38247	89.15	10.85
82	5.036	6.340	37	3.68526	92.84	7.16
83	6.340	7.981	23	2.29084	95.13	4.87
84	7.981	10.048	21	2.09163	97.22	2.78
85	10.048	12.649	13	1.29482	98.51	1.49
86	12.649	15.924	6	0.59761	99.11	0.89
87	15.924	20.047	4	0.39841	99.51	0.49
88	20.047	25.238	1	0.09960	99.61	0.39
89	25.238	31.773	1	0.09960	99.71	0.29
90	31.773	40.000	3	0.29880	100.01	-0.01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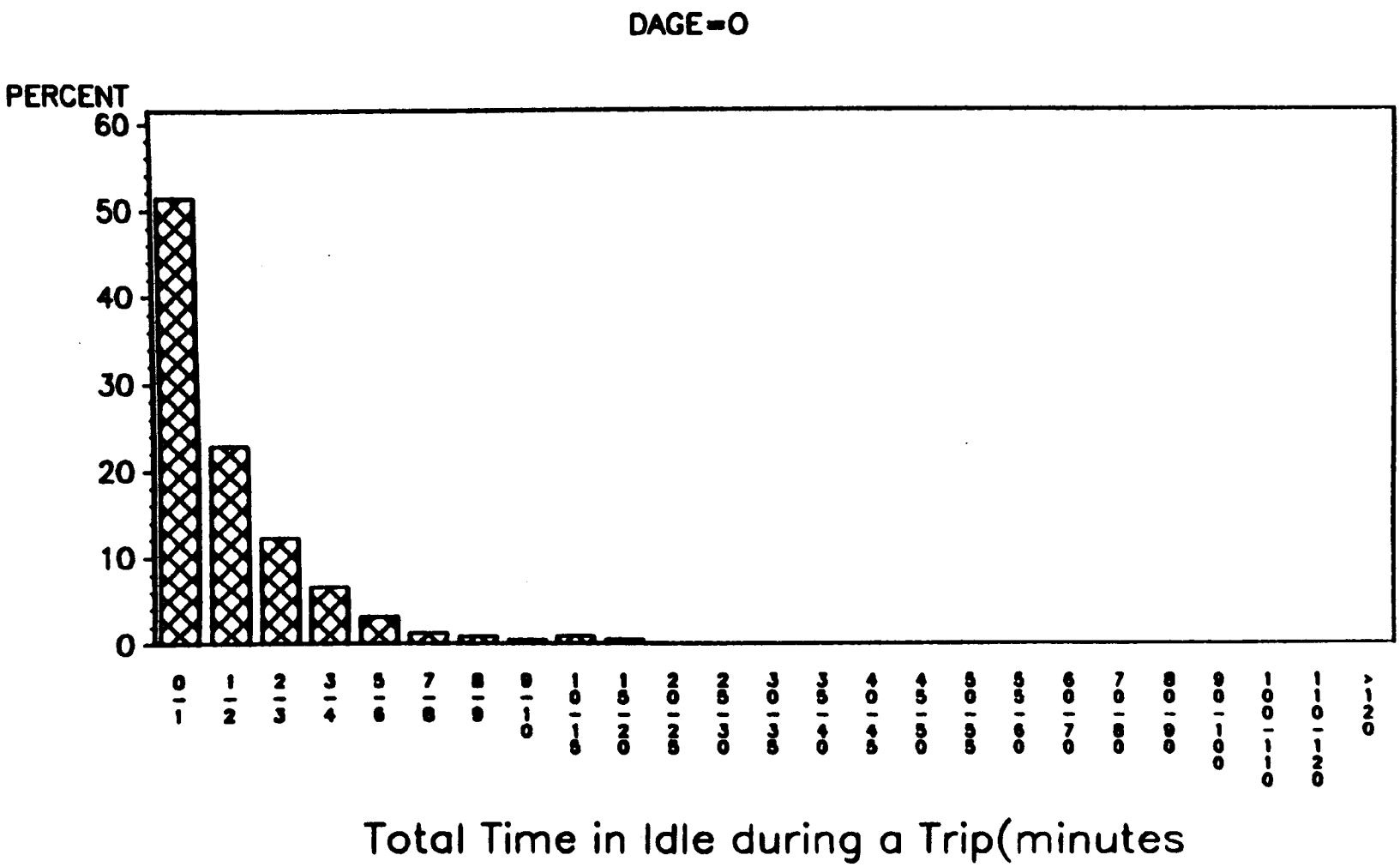
Total Time in Idle during a Trip(minutes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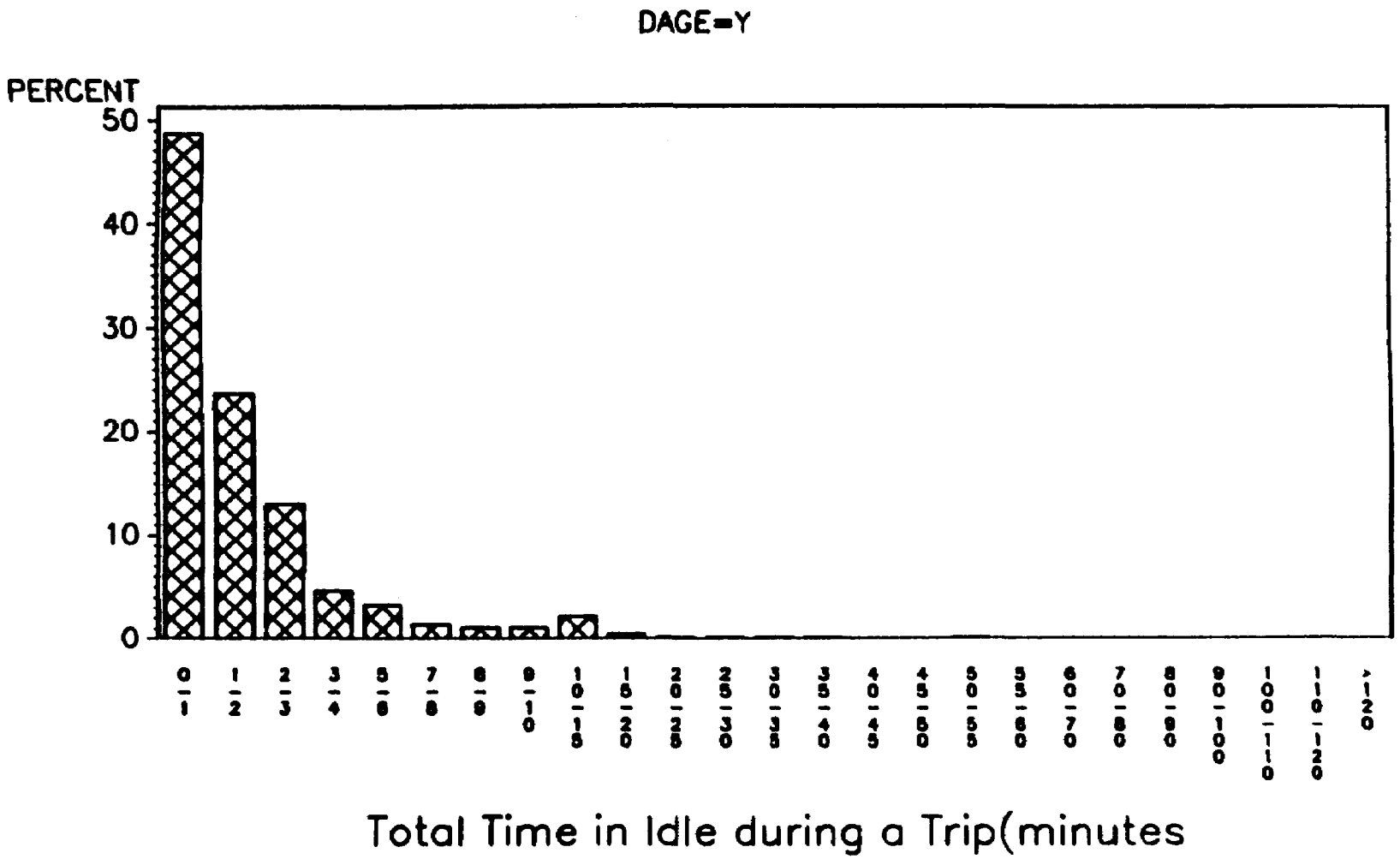
Total Time in Idle during a Trip(minutes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80-90
90-100
100-110
110-120
>120
Total Time in Idle during a Trip(minutes

DAGE=M

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	714	7.5	714	7.5
1	4302	45.3	5016	52.8
2	1811	19.1	6827	71.8
3	950	10.0	7777	81.8
4	561	5.9	8338	87.7
5	327	3.4	8665	91.2
6	227	2.4	8892	93.6
7	140	1.5	9032	95.0
8	102	1.1	9134	96.1
9	79	0.8	9213	96.9
10	43	0.5	9256	97.4
15	170	1.8	9426	99.2
20	49	0.5	9475	99.7
25	14	0.1	9489	99.9
30	7	0.1	9496	99.9
35	1	0.0	9497	99.9
40	4	0.0	9501	100.0
45	1	0.0	9502	100.0
50	1	0.0	9503	100.0

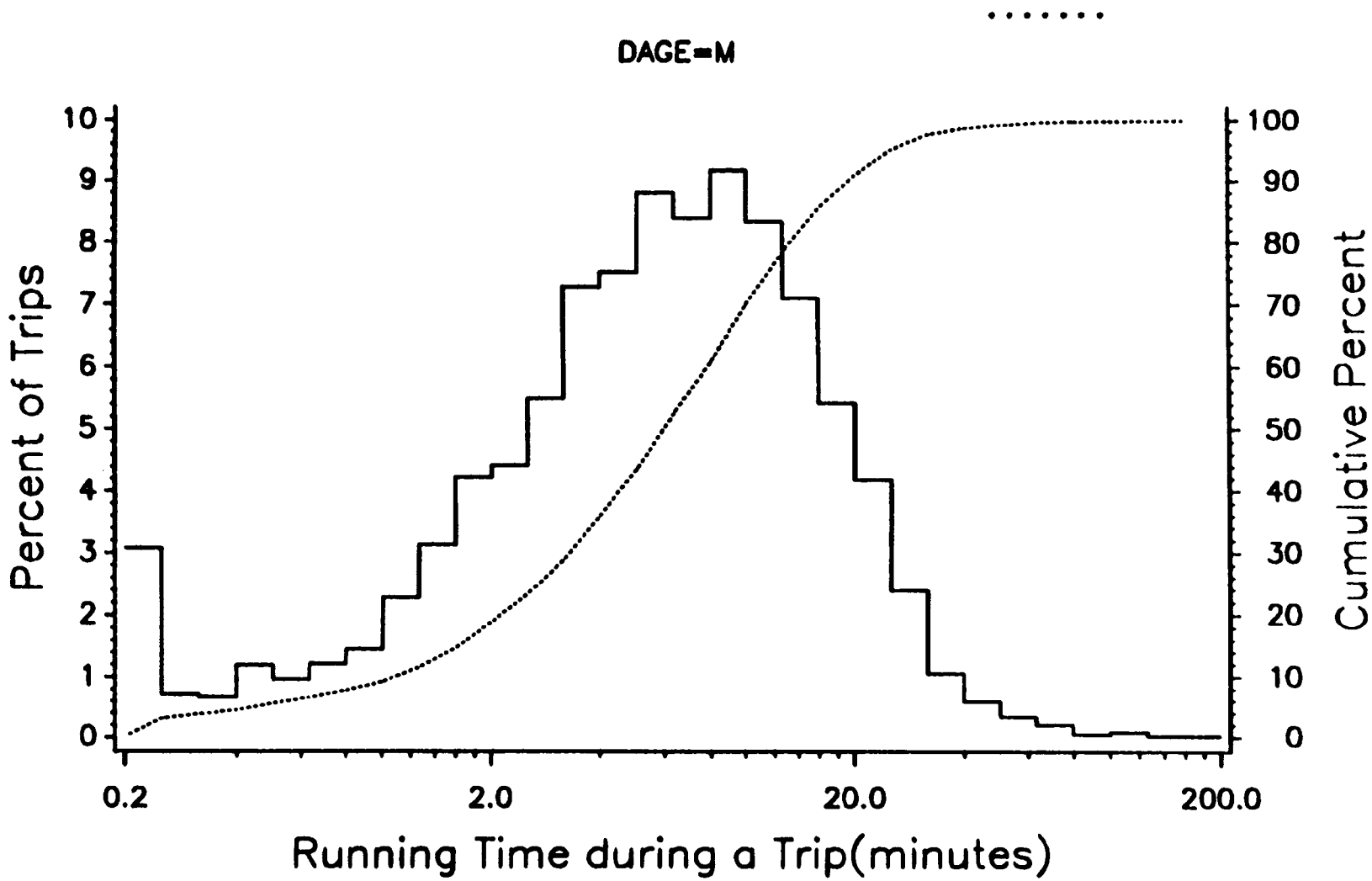
DAGE=0

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	148	10.6	148	10.6
1	609	43.7	757	54.3
2	271	19.4	1028	73.7
3	145	10.4	1173	84.1
4	78	5.6	1251	89.7
5	45	3.2	1296	93.0
6	37	2.7	1333	95.6
7	16	1.1	1349	96.8
8	15	1.1	1364	97.8
9	10	0.7	1374	98.6
10	5	0.4	1379	98.9
15	10	0.7	1389	99.6
20	5	0.4	1394	100.0

DAGE=Y

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	344	34.3	344	34.3
20	86	8.6	430	42.9
30	59	5.9	489	48.8
40	33	3.3	522	52.1
50	32	3.2	554	55.3
60	28	2.8	582	58.1
70	24	2.4	606	60.5
80	26	2.6	632	63.1
90	13	1.3	645	64.4
100	13	1.3	658	65.7
200	116	11.6	774	77.2
300	44	4.4	818	81.6
400	13	1.3	831	82.9
500	33	3.3	864	86.2
600	29	2.9	893	89.1
700	17	1.7	910	90.8
800	21	2.1	931	92.9
900	17	1.7	948	94.6
1000	54	5.4	1002	100.0

Frequency Missing = 18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Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
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2.0
20.0
200.0
0
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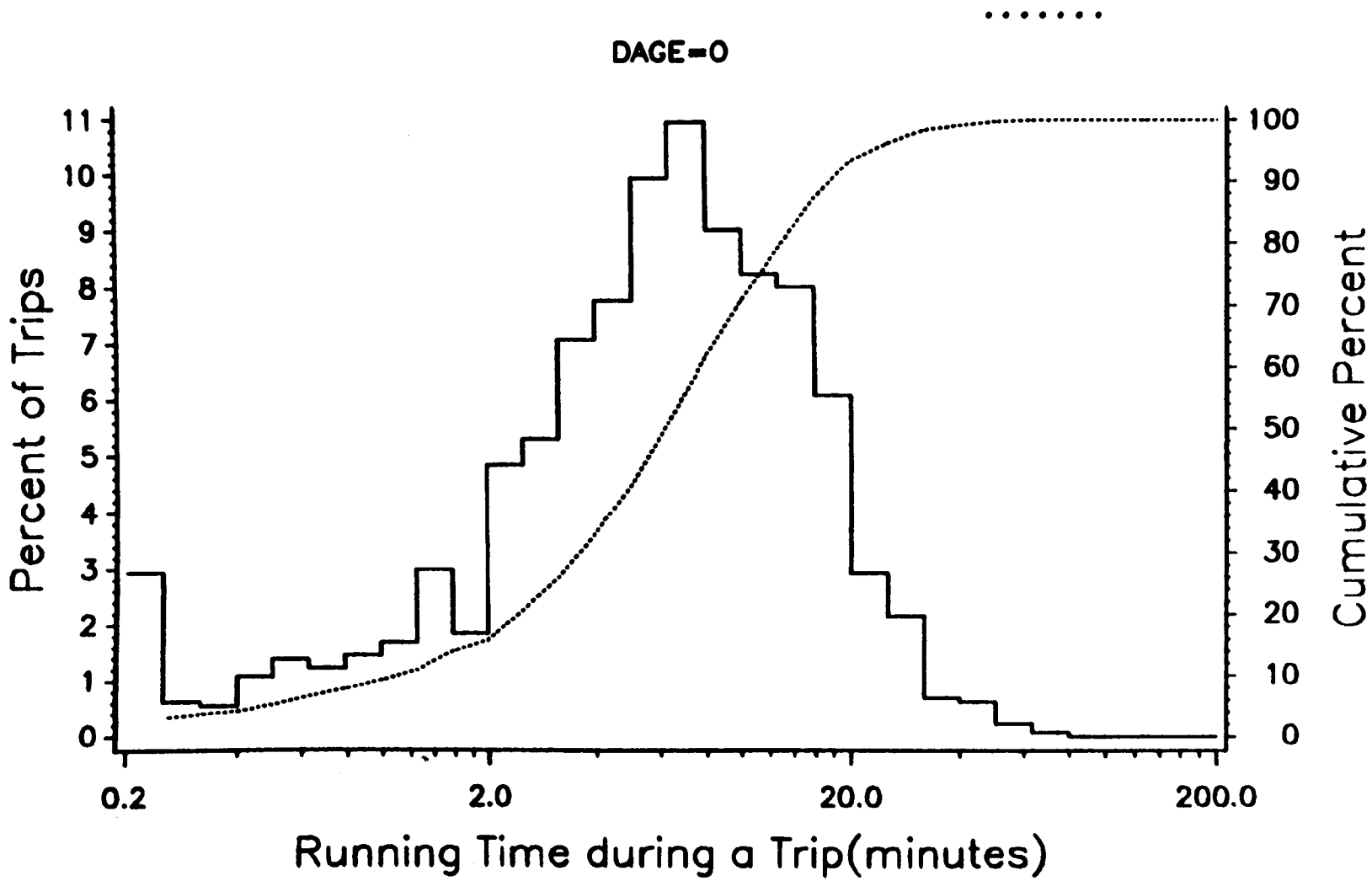
2
3
4
5
6
7
8
9
10
0
10
20
30
40
50
60
70
80
90
100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Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
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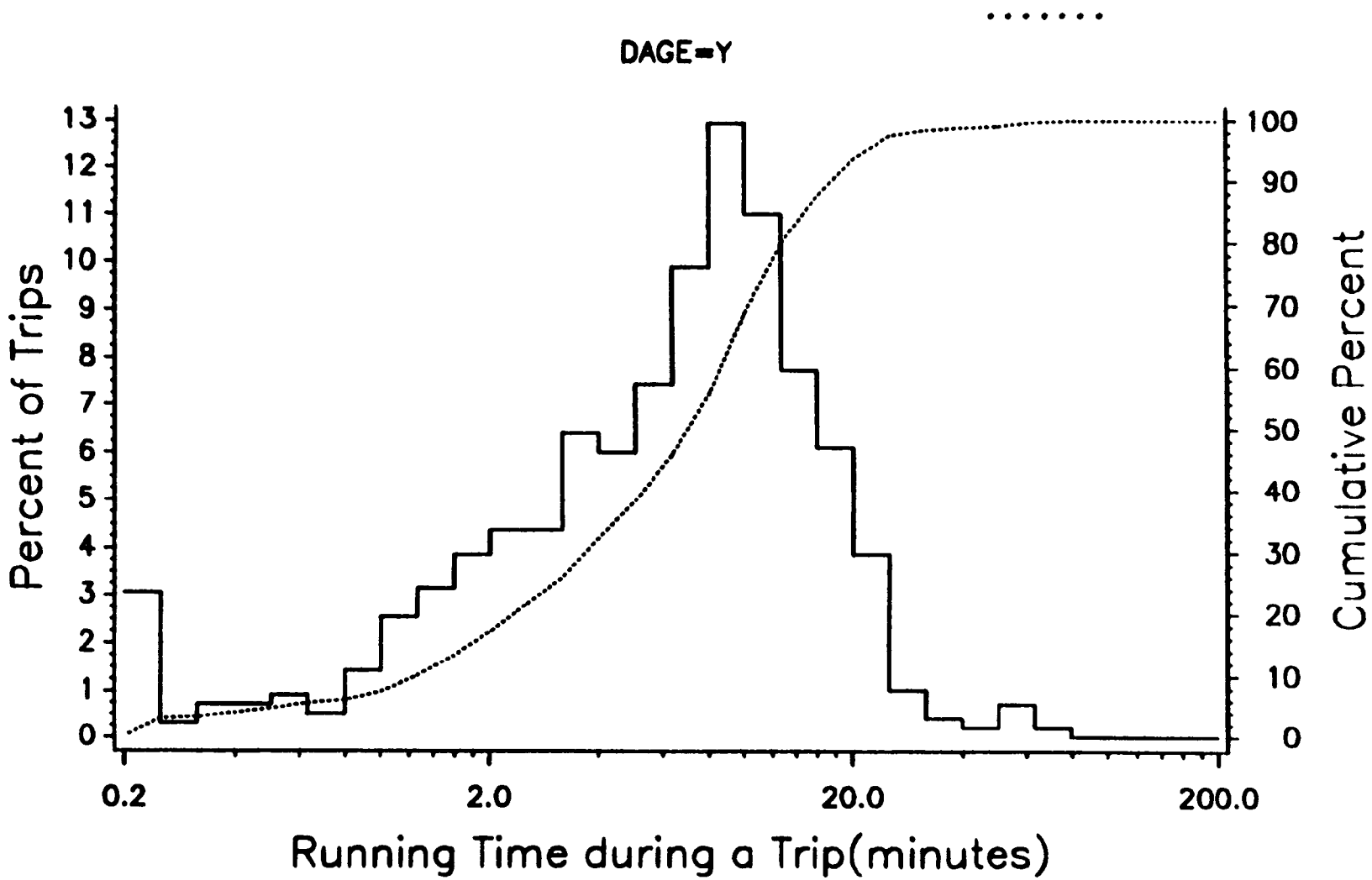
2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
0
10
20
30
40
50
60
70
80
90
100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Percent of Trips
Cumulative Percent
Running Time during a Trip(minutes)
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2.0
20.0
200.0
0
1
2
3
4
5
6
7
8
9
10
11
12
13
0
10
20
30
40
50
60
70
80
90
100

DAGE=M

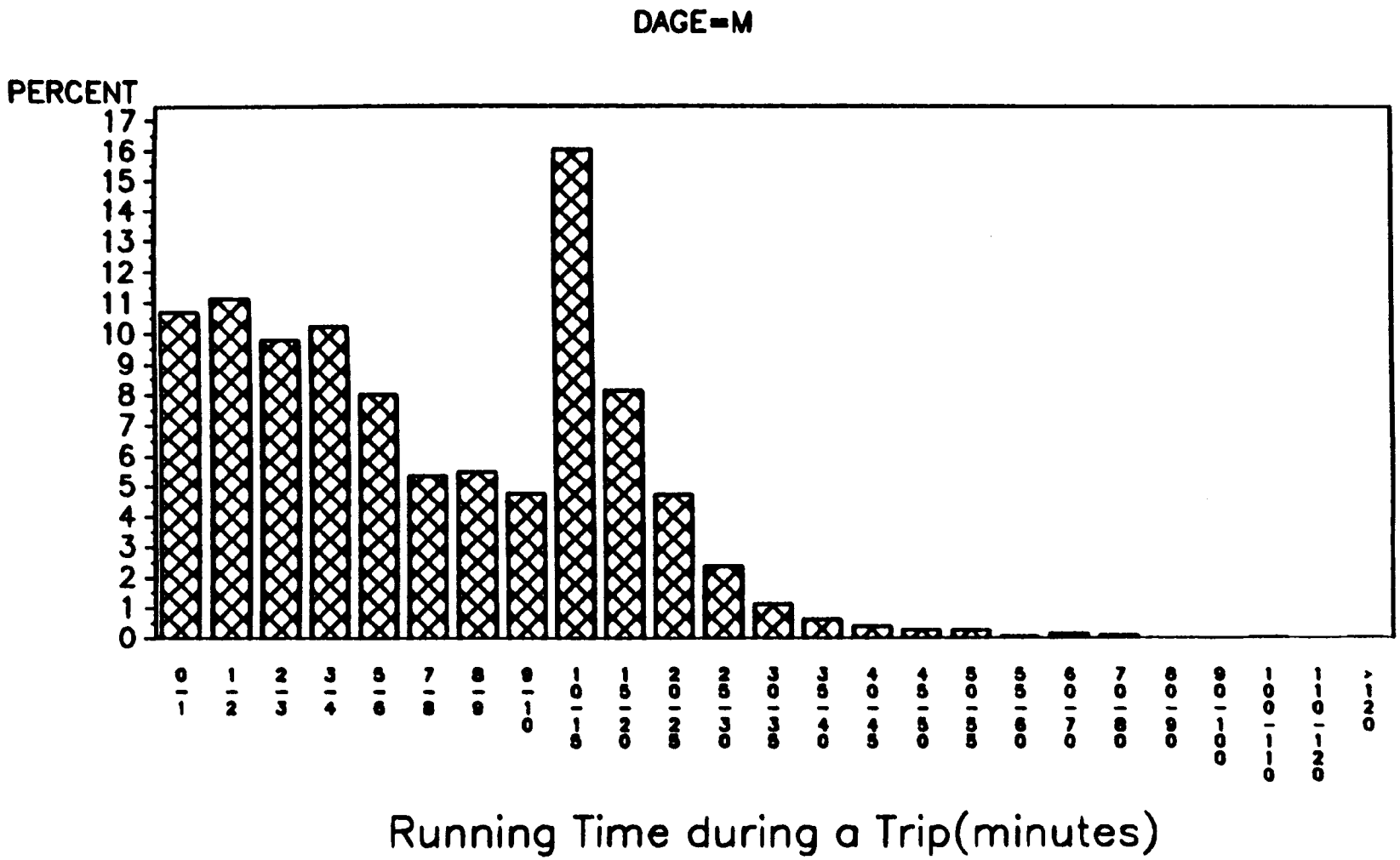
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.200	0.252	258	3.07546	3.08	96.92
2	0.252	0.317	60	0.71522	3.80	96.20
3	0.317	0.399	56	0.66754	4.47	95.53
4	0.399	0.502	100	1.19204	5.66	94.34
5	0.502	0.632	81	0.96555	6.63	93.37
6	0.632	0.796	102	1.21588	7.85	92.15
7	0.796	1.002	122	1.45429	9.30	90.70
8	1.002	1.262	192	2.28871	11.59	88.41
9	1.262	1.589	264	3.14698	14.74	85.26
10	1.589	2.000	356	4.24365	18.98	81.02
11	2.000	2.518	372	4.43438	23.41	76.59
12	2.518	3.170	462	5.50721	28.92	71.08
13	3.170	3.991	612	7.29527	36.22	63.78
14	3.991	5.024	632	7.53368	43.75	56.25
15	5.024	6.325	739	8.80915	52.56	47.44
16	6.325	7.962	705	8.40386	60.96	39.04
17	7.962	10.024	770	9.17869	70.14	29.86
18	10.024	12.619	700	8.34426	78.48	21.52
19	12.619	15.887	597	7.11646	85.60	14.40
20	15.887	20.000	456	5.43569	91.04	8.96
21	20.000	25.179	352	4.19597	95.24	4.76
22	25.179	31.698	201	2.39599	97.64	2.36
23	31.698	39.905	89	1.06091	98.70	1.30
24	39.905	50.238	50	0.59602	99.30	0.70
25	50.238	63.246	29	0.34569	99.65	0.35
26	63.246	79.621	17	0.20265	99.85	0.15
27	79.621	100.237	4	0.04768	99.90	0.10
28	100.237	126.191	7	0.08344	99.98	0.02
29	126.191	158.866	2	0.02384	100.00	0.00
30	158.866	200.000	2	0.02384	100.02	-0.02

DAGE=0

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
31	0.200	0.252	38	2.9344	2.93	97.07
32	0.252	0.317	8	0.6178	3.55	96.45
33	0.317	0.399	7	0.5405	4.09	95.91
34	0.399	0.502	14	1.0811	5.17	94.83
35	0.502	0.632	18	1.3900	6.56	93.44
36	0.632	0.796	16	1.2355	7.80	92.20
37	0.796	1.002	19	1.4672	9.27	90.73
38	1.002	1.262	22	1.6988	10.97	89.03
39	1.262	1.589	39	3.0116	13.98	86.02
40	1.589	2.000	24	1.8533	15.83	84.17
41	2.000	2.518	63	4.8649	20.69	79.31
42	2.518	3.170	69	5.3282	26.02	73.98
43	3.170	3.991	92	7.1042	33.12	66.88
44	3.991	5.024	101	7.7992	40.92	59.08
45	5.024	6.325	129	9.9614	50.88	49.12
46	6.325	7.962	142	10.9653	61.85	38.15
47	7.962	10.024	117	9.0347	70.88	29.12
48	10.024	12.619	107	8.2625	79.14	20.86
49	12.619	15.887	104	8.0309	87.17	12.83
50	15.887	20.000	79	6.1004	93.27	6.73
51	20.000	25.179	38	2.9344	96.20	3.80
52	25.179	31.698	28	2.1622	98.36	1.64
53	31.698	39.905	9	0.6950	99.05	0.95
54	39.905	50.238	8	0.6178	99.67	0.33
55	50.238	63.246	3	0.2317	99.90	0.10
56	63.246	79.621	1	0.0772	99.98	0.02
57	79.621	100.237	.	0.0000	99.98	0.02
58	100.237	126.191	.	0.0000	99.98	0.02
59	126.191	158.866	.	0.0000	99.98	0.02
60	158.866	200.000	.	0.0000	99.98	0.02

DAGE=Y

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
61	0.200	0.252	30	3.0581	3.06	96.94
62	0.252	0.317	3	0.3058	3.37	96.63
63	0.317	0.399	7	0.7136	4.08	95.92
64	0.399	0.502	7	0.7136	4.79	95.21
65	0.502	0.632	9	0.9174	5.71	94.29
66	0.632	0.796	5	0.5097	6.22	93.78
67	0.796	1.002	14	1.4271	7.65	92.35
68	1.002	1.262	25	2.5484	10.20	89.80
69	1.262	1.589	31	3.1600	13.36	86.64
70	1.589	2.000	38	3.8736	17.23	82.77
71	2.000	2.518	43	4.3833	21.61	78.39
72	2.518	3.170	43	4.3833	25.99	74.01
73	3.170	3.991	63	6.4220	32.41	67.59
74	3.991	5.024	59	6.0143	38.42	61.58
75	5.024	6.325	73	7.4414	45.86	54.14
76	6.325	7.962	97	9.8879	55.75	44.25
77	7.962	10.024	127	12.9460	68.70	31.30
78	10.024	12.619	108	11.0092	79.71	20.29
79	12.619	15.887	76	7.7472	87.46	12.54
80	15.887	20.000	60	6.1162	93.58	6.42
81	20.000	25.179	38	3.8736	97.45	2.55
82	25.179	31.698	10	1.0194	98.47	1.53
83	31.698	39.905	4	0.4077	98.88	1.12
84	39.905	50.238	2	0.2039	99.08	0.92
85	50.238	63.246	7	0.7136	99.79	0.21
86	63.246	79.621	2	0.2039	99.99	0.01
87	79.621	100.237	.	0.0000	99.99	0.01
88	100.237	126.191	.	0.0000	99.99	0.01
89	126.191	158.866	.	0.0000	99.99	0.01
90	158.866	200.000	.	0.0000	99.99	0.01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PERCENT
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15
14
13
12
11
10
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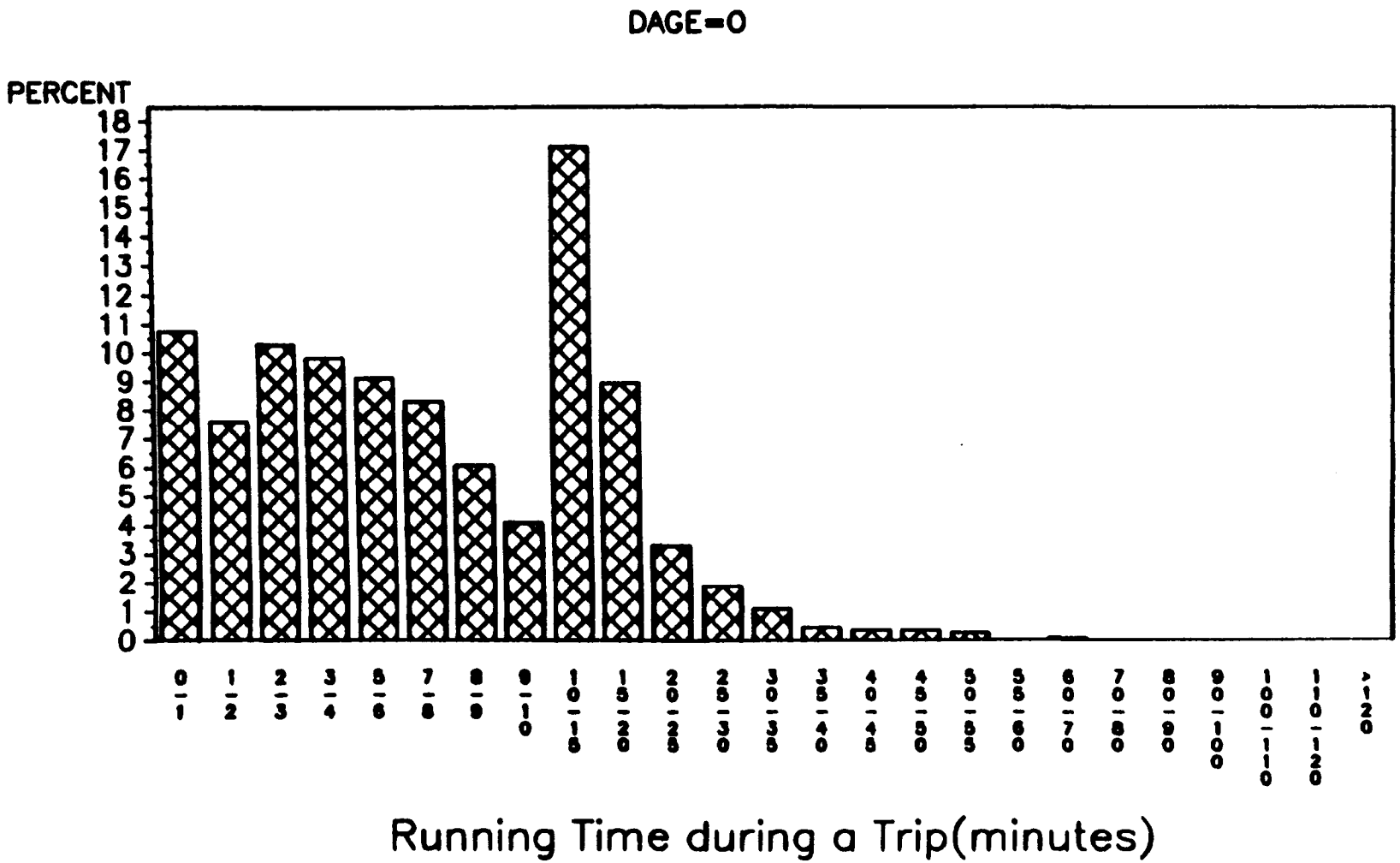
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)


DAGE=0
PERCENT
18
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16
15
14
13
12
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10
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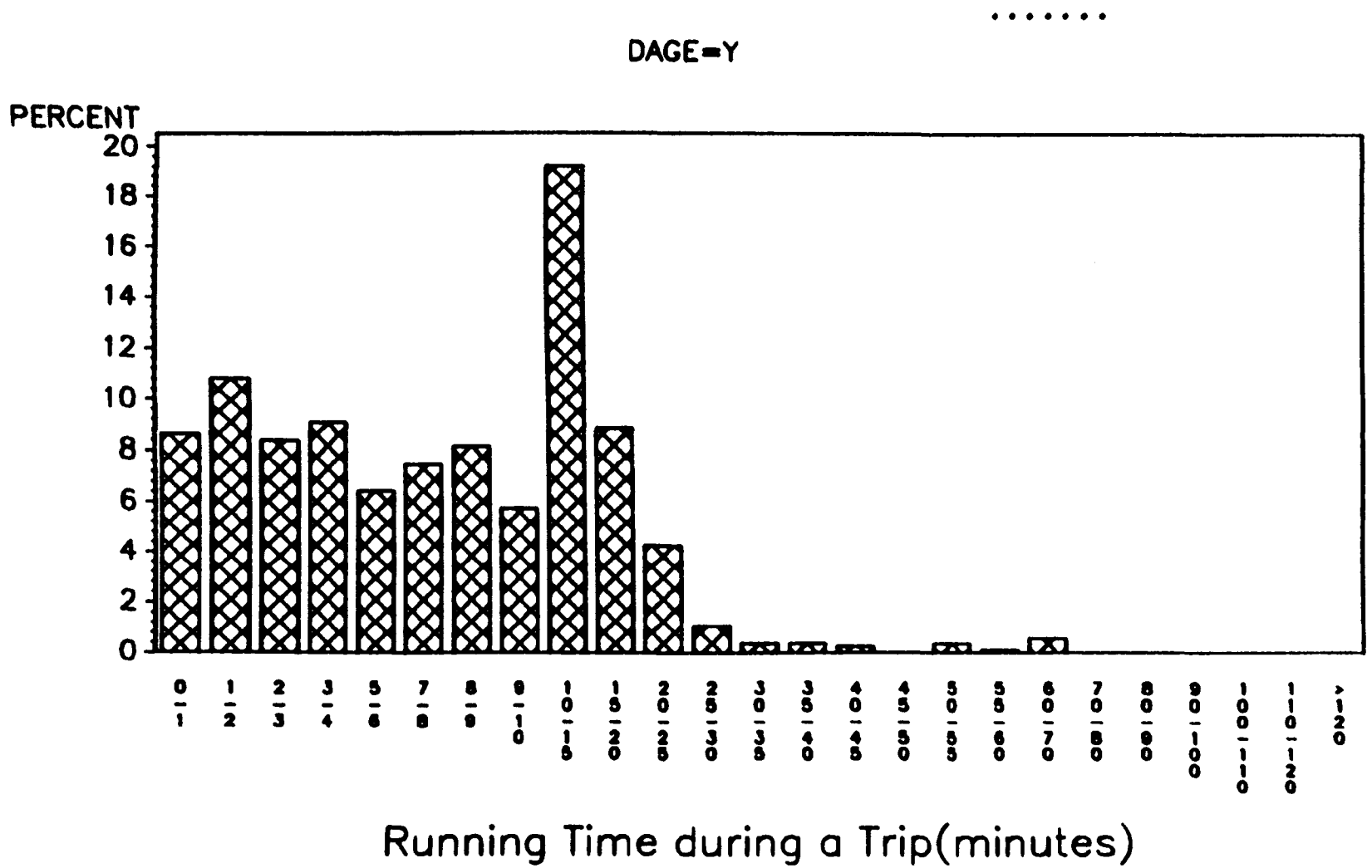
8
7
6
5
4
3
2
1
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)


DAGE=Y
PERCENT
20
18
16
14
12
10
8
6
4
2
0
0-1
1-2
2-3
3-4
5-6
7-8
8-9
9-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
55-60
60-70
70-80
80-90
90-100
100-110
110-120
>120
Running Time during a Trip(minutes)

DAGE=M

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	779	9.3	779	9.3
2	812	9.7	1591	19.0
3	715	8.5	2306	27.5
4	746	8.9	3052	36.4
5	608	7.2	3660	43.6
6	585	7.0	4245	50.6
7	495	5.9	4740	56.5
8	391	4.7	5131	61.2
9	400	4.8	5531	65.9
10	347	4.1	5878	70.1
15	1166	13.9	7044	84.0
20	592	7.1	7636	91.0
25	345	4.1	7981	95.1
30	173	2.1	8154	97.2
35	81	1.0	8235	98.2
40	44	0.5	8279	98.7
45	28	0.3	8307	99.0
50	20	0.2	8327	99.3
55	20	0.2	8347	99.5
60	6	0.1	8353	99.6
70	12	0.1	8365	99.7
80	9	0.1	8374	99.8
90	3	0.0	8377	99.9
100	1	0.0	8378	99.9
110	5	0.1	8383	99.9
120	6	0.1	8389	100.0

Frequency Missing = 1114

DAGE=0

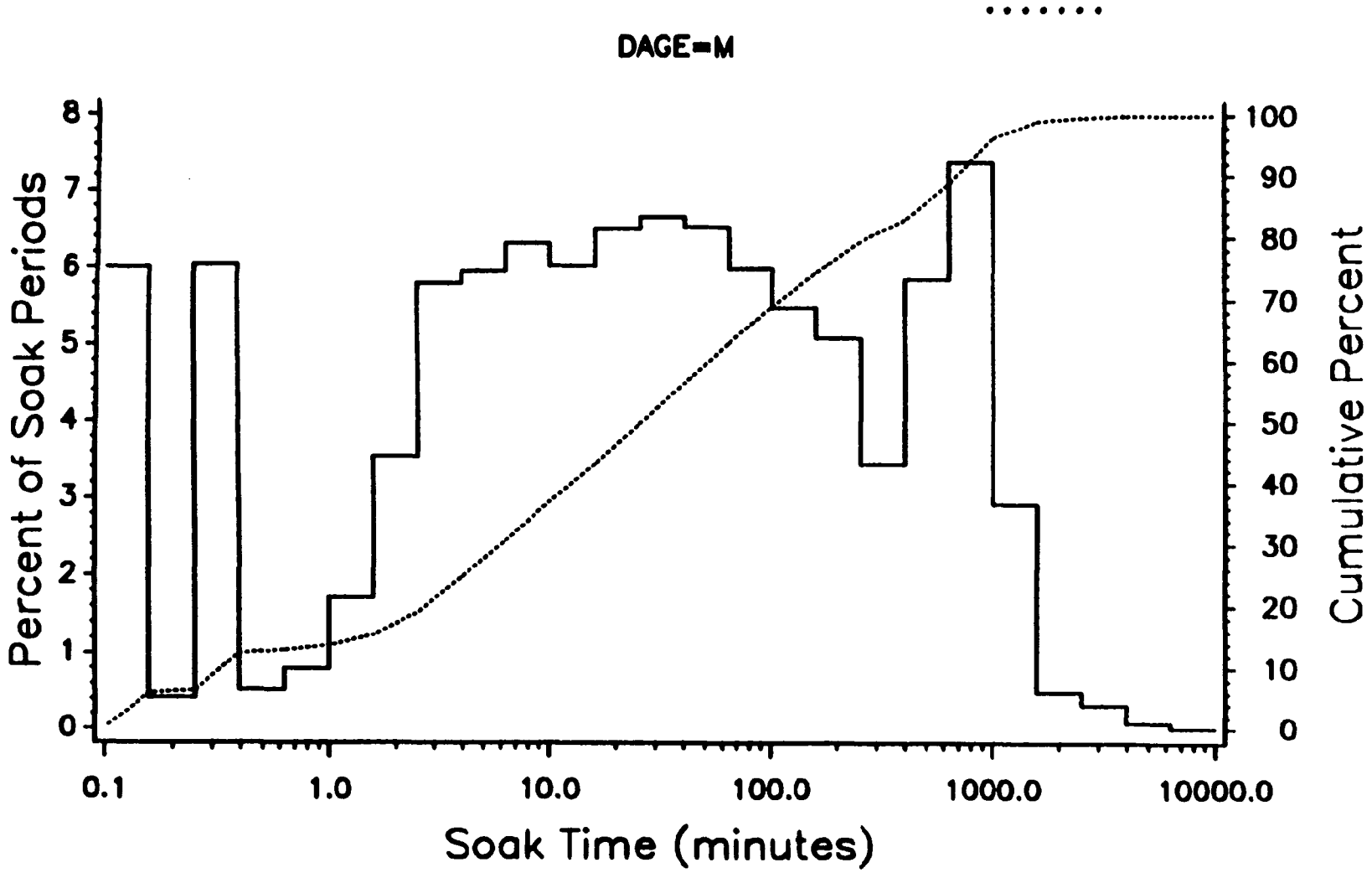
RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	120	9.3	120	9.3
2	85	6.6	205	15.8
3	115	8.9	320	24.7
4	110	8.5	430	33.2
5	97	7.5	527	40.7
6	102	7.9	629	48.6
7	81	6.3	710	54.8
8	93	7.2	803	62.0
9	68	5.3	871	67.3
10	46	3.6	917	70.8
15	191	14.7	1108	85.6
20	100	7.7	1208	93.3
25	37	2.9	1245	96.1
30	21	1.6	1266	97.8
35	12	0.9	1278	98.7
40	5	0.4	1283	99.1
45	4	0.3	1287	99.4
50	4	0.3	1291	99.7
55	3	0.2	1294	99.9
70	1	0.1	1295	100.0

Frequency Missing = 99

DAGE=Y

RTLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	75	7.6	75	7.6
2	94	9.6	169	17.2
3	73	7.4	242	24.7
4	79	8.1	321	32.7
5	55	5.6	376	38.3
6	56	5.7	432	44.0
7	56	5.7	488	49.7
8	65	6.6	553	56.4
9	71	7.2	624	63.6
10	50	5.1	674	68.7
15	167	17.0	841	85.7
20	77	7.8	918	93.6
25	37	3.8	955	97.3
30	9	0.9	964	98.3
35	3	0.3	967	98.6
40	3	0.3	970	98.9
45	2	0.2	972	99.1
55	3	0.3	975	99.4
60	1	0.1	976	99.5
70	5	0.5	981	100.0

Frequency Missing = 39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Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
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1
2
3
4
5
6
7
8
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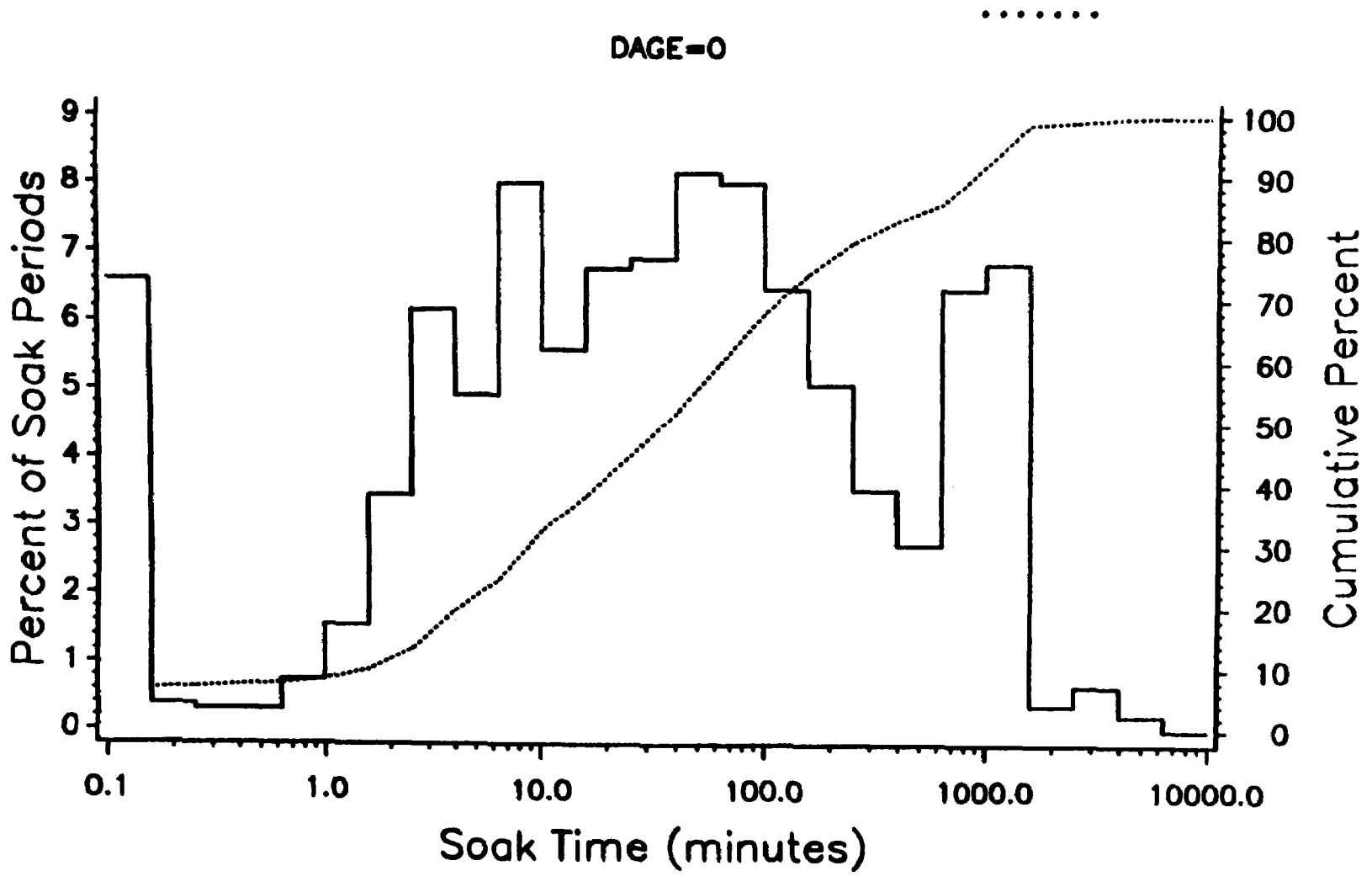
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0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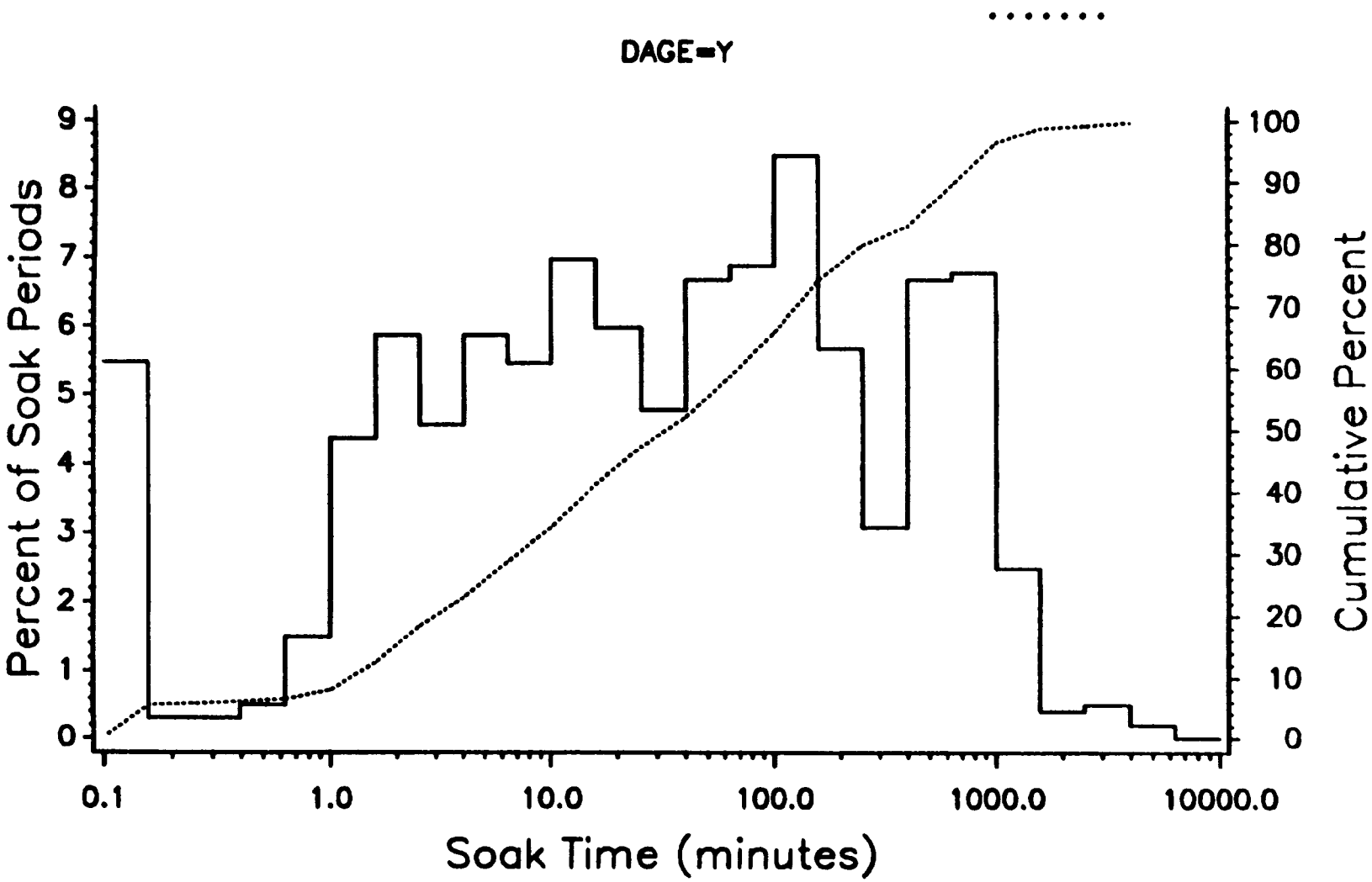
Percent of Soak Periods
Cumulative Percent
Soak Time (minutes)
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0


DAGE=Y
Percent of Soak Periods
0
1
2
3
4
5
6
7
8
9
Cumulative Percent
0
10
20
30
40
50
60
70
80
90
100
0.1
1.0
10.0
100.0
1000.0
10000.0
Soak Time (minutes)

DAGE=M

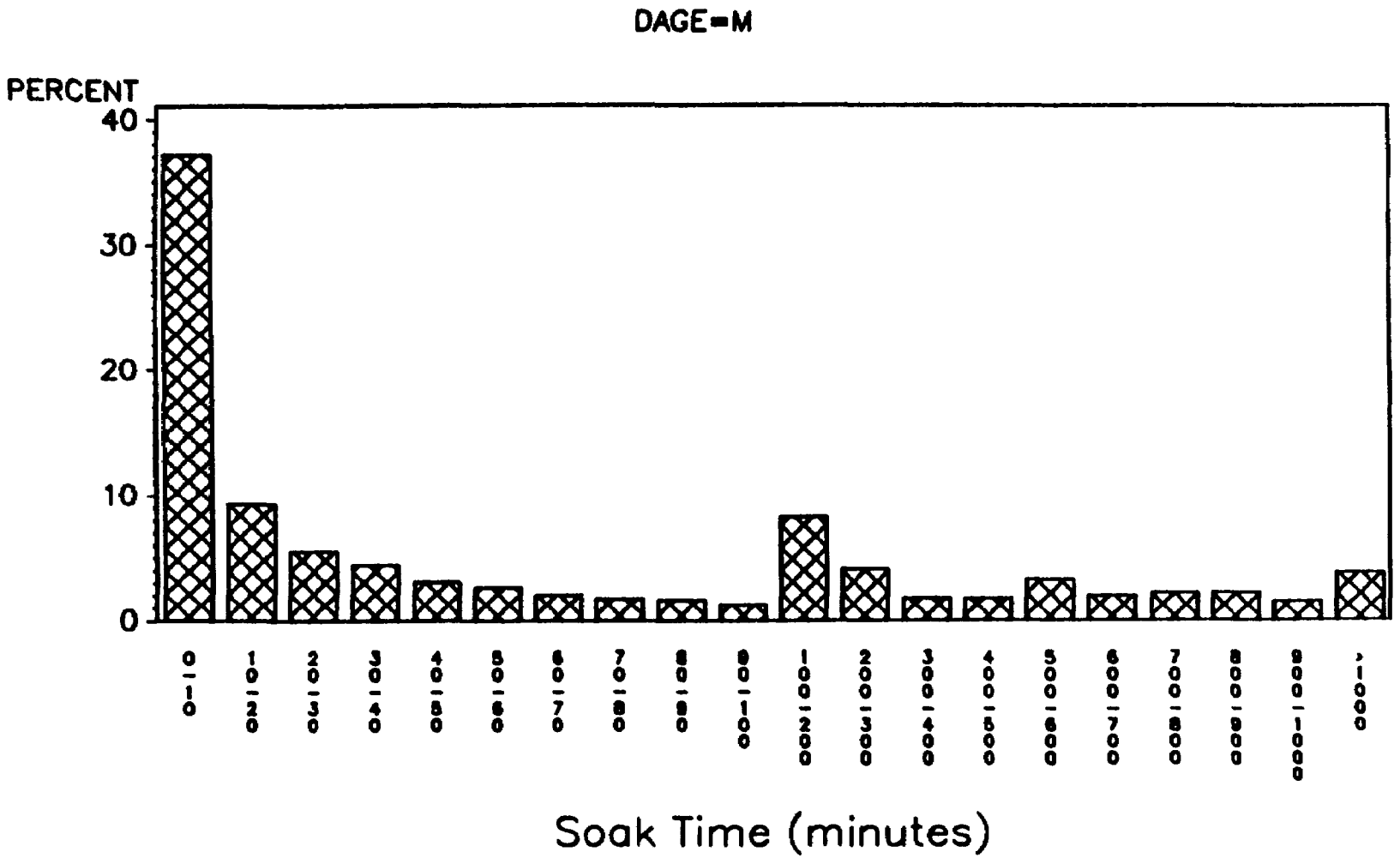
OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.10	0.16	561	6.00771	6.01	93.99
2	0.16	0.25	39	0.41765	6.43	93.57
3	0.25	0.40	563	6.02913	12.46	87.54
4	0.40	0.63	49	0.52474	12.98	87.02
5	0.63	1.00	74	0.79246	13.77	86.23
6	1.00	1.59	160	1.71343	15.48	84.52
7	1.59	2.51	332	3.55537	19.04	80.96
8	2.51	3.98	542	5.80424	24.84	75.16
9	3.98	6.31	556	5.95417	30.79	69.21
10	6.31	10.00	590	6.31827	37.11	62.89
11	10.00	15.85	563	6.02913	43.14	56.86
12	15.85	25.12	608	6.51103	49.65	50.35
13	25.12	39.81	622	6.66096	56.31	43.69
14	39.81	63.10	610	6.53245	62.84	37.16
15	63.10	100.00	560	5.99700	68.84	31.16
16	100.00	158.49	513	5.49368	74.33	25.67
17	158.49	251.19	476	5.09745	79.43	20.57
18	251.19	398.11	323	3.45898	82.89	17.11
19	398.11	630.96	548	5.86849	88.76	11.24
20	630.96	1000.00	689	7.37845	96.14	3.86
21	1000.00	1584.89	274	2.93425	99.07	0.93
22	1584.89	2511.89	47	0.50332	99.57	0.43
23	2511.89	3981.07	30	0.32127	99.89	0.11
24	3981.07	6309.57	8	0.08567	99.98	0.02
25	6309.57	10000.00	1	0.01071	99.99	0.01

DAGE=0

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
26	0.10	0.16	90	6.60308	6.60	93.40
27	0.16	0.25	5	0.36684	6.97	93.03
28	0.25	0.40	4	0.29347	7.26	92.74
29	0.40	0.63	4	0.29347	7.55	92.45
30	0.63	1.00	10	0.73368	8.28	91.72
31	1.00	1.59	21	1.54072	9.82	90.18
32	1.59	2.51	47	3.44828	13.27	86.73
33	2.51	3.98	84	6.16288	19.43	80.57
34	3.98	6.31	67	4.91563	24.35	75.65
35	6.31	10.00	109	7.99707	32.35	67.65
36	10.00	15.85	76	5.57594	37.93	62.07
37	15.85	25.12	92	6.74982	44.68	55.32
38	25.12	39.81	94	6.89655	51.58	48.42
39	39.81	63.10	111	8.14380	59.72	40.28
40	63.10	100.00	109	7.99707	67.72	32.28
41	100.00	158.49	88	6.45635	74.18	25.82
42	158.49	251.19	69	5.06236	79.24	20.76
43	251.19	398.11	48	3.52164	82.76	17.24
44	398.11	630.96	37	2.71460	85.47	14.53
45	630.96	1000.00	88	6.45635	91.93	8.07
46	1000.00	1584.89	93	6.82318	98.75	1.25
47	1584.89	2511.89	5	0.36684	99.12	0.88
48	2511.89	3981.07	9	0.66031	99.78	0.22
49	3981.07	6309.57	3	0.22010	100.00	0.00
50	6309.57	10000.00	.	0.00000	100.00	0.00

DAGE=Y

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
51	0.10	0.16	55	5.48902	5.49	94.51
52	0.16	0.25	3	0.29940	5.79	94.21
53	0.25	0.40	3	0.29940	6.09	93.91
54	0.40	0.63	5	0.49900	6.59	93.41
55	0.63	1.00	15	1.49701	8.09	91.91
56	1.00	1.59	44	4.39122	12.48	87.52
57	1.59	2.51	59	5.88822	18.37	81.63
58	2.51	3.98	46	4.59082	22.96	77.04
59	3.98	6.31	59	5.88822	28.85	71.15
60	6.31	10.00	55	5.48902	34.34	65.66
61	10.00	15.85	70	6.98603	41.33	58.67
62	15.85	25.12	60	5.98802	47.32	52.68
63	25.12	39.81	48	4.79042	52.11	47.89
64	39.81	63.10	67	6.68663	58.80	41.20
65	63.10	100.00	69	6.88623	65.69	34.31
66	100.00	158.49	85	8.48303	74.17	25.83
67	158.49	251.19	57	5.68862	79.86	20.14
68	251.19	398.11	31	3.09381	82.95	17.05
69	398.11	630.96	67	6.68663	89.64	10.36
70	630.96	1000.00	68	6.78643	96.43	3.57
71	1000.00	1584.89	25	2.49501	98.93	1.07
72	1584.89	2511.89	4	0.39920	99.33	0.67
73	2511.89	3981.07	5	0.49900	99.83	0.17
74	3981.07	6309.57	2	0.19960	100.03	-0.03
75	6309.57	10000.00	.	0.00000	100.03	-0.03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30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
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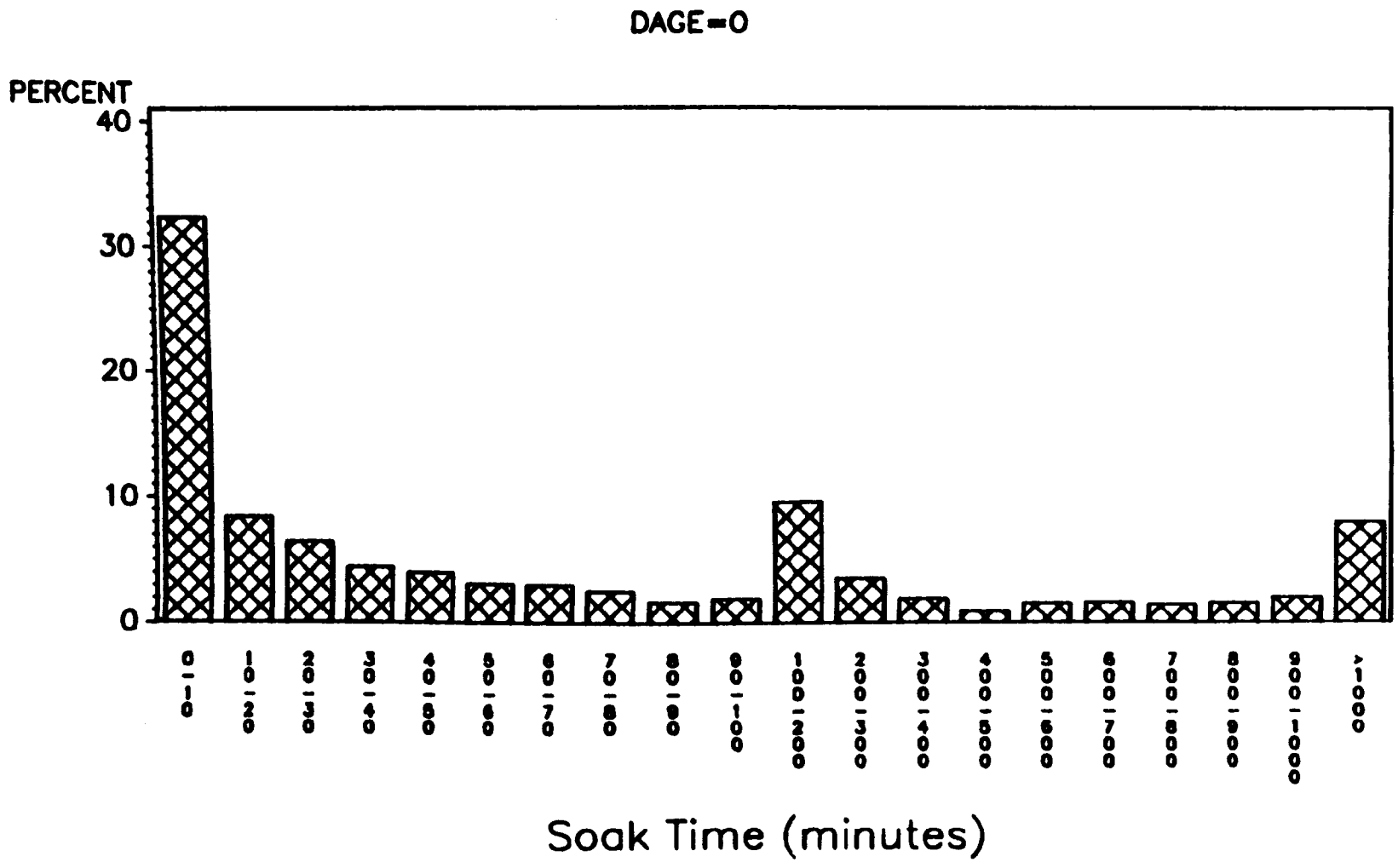
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)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10-20
20-30
30-40
40-50
50-60
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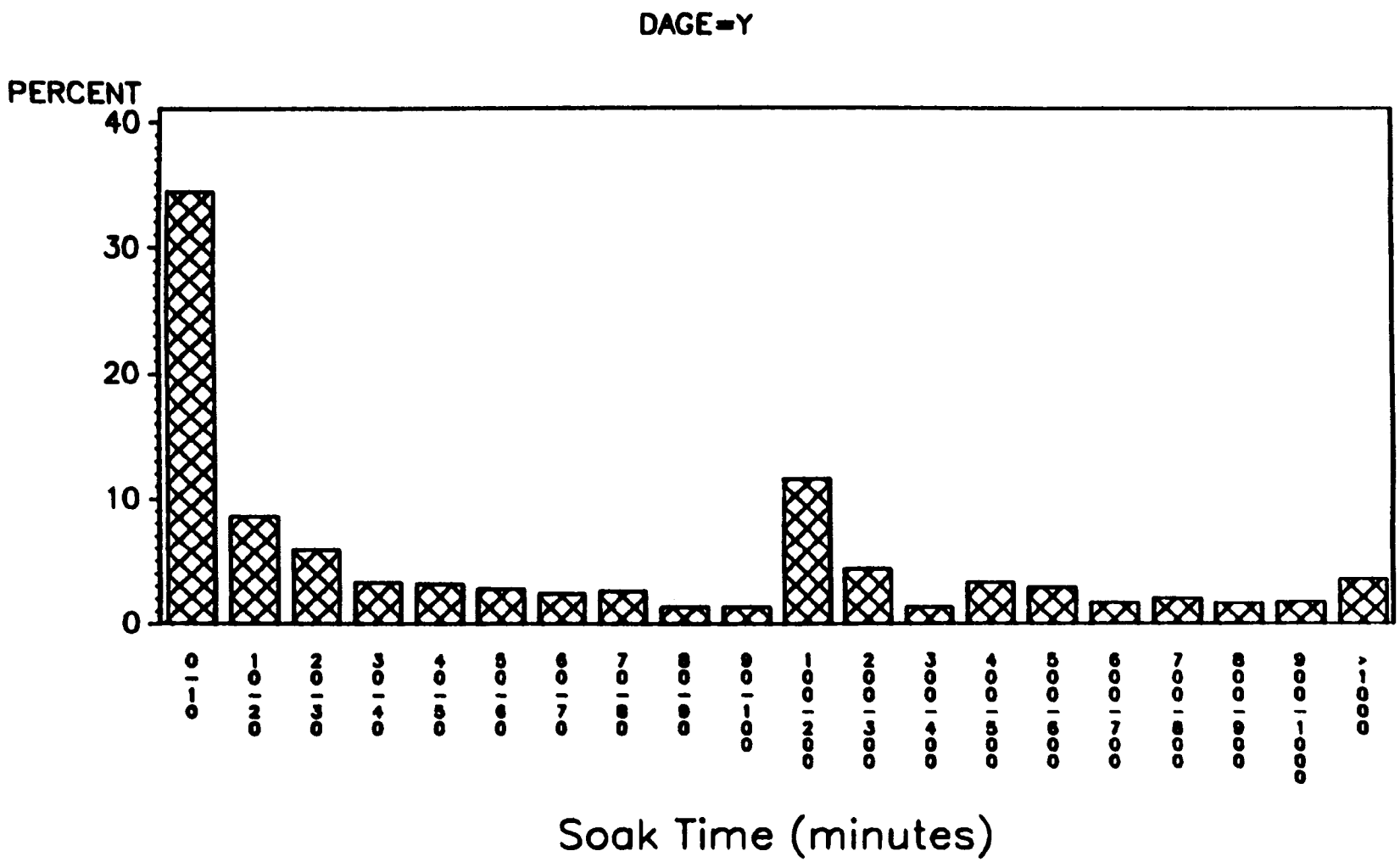
70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)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30
20
10
0
0-10
10-20
20-30
30-40
40-50
50-60
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70-80
80-90
90-100
100-200
200-300
300-400
400-500
500-600
600-700
700-800
800-900
900-1000
>1000
Soak Time (minutes)

DAGE=Y

ITLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	16	1.6	16	1.6
1	460	45.1	476	46.7
2	224	22.0	700	68.6
3	123	12.1	823	80.7
4	44	4.3	867	85.0
5	42	4.1	909	89.1
6	31	3.0	940	92.2
7	18	1.8	958	93.9
8	13	1.3	971	95.2
9	10	1.0	981	96.2
10	10	1.0	991	97.2
15	20	2.0	1011	99.1
20	4	0.4	1015	99.5
25	1	0.1	1016	99.6
30	1	0.1	1017	99.7
35	1	0.1	1018	99.8
40	1	0.1	1019	99.9
55	1	0.1	1020	100.0

DAGE=M

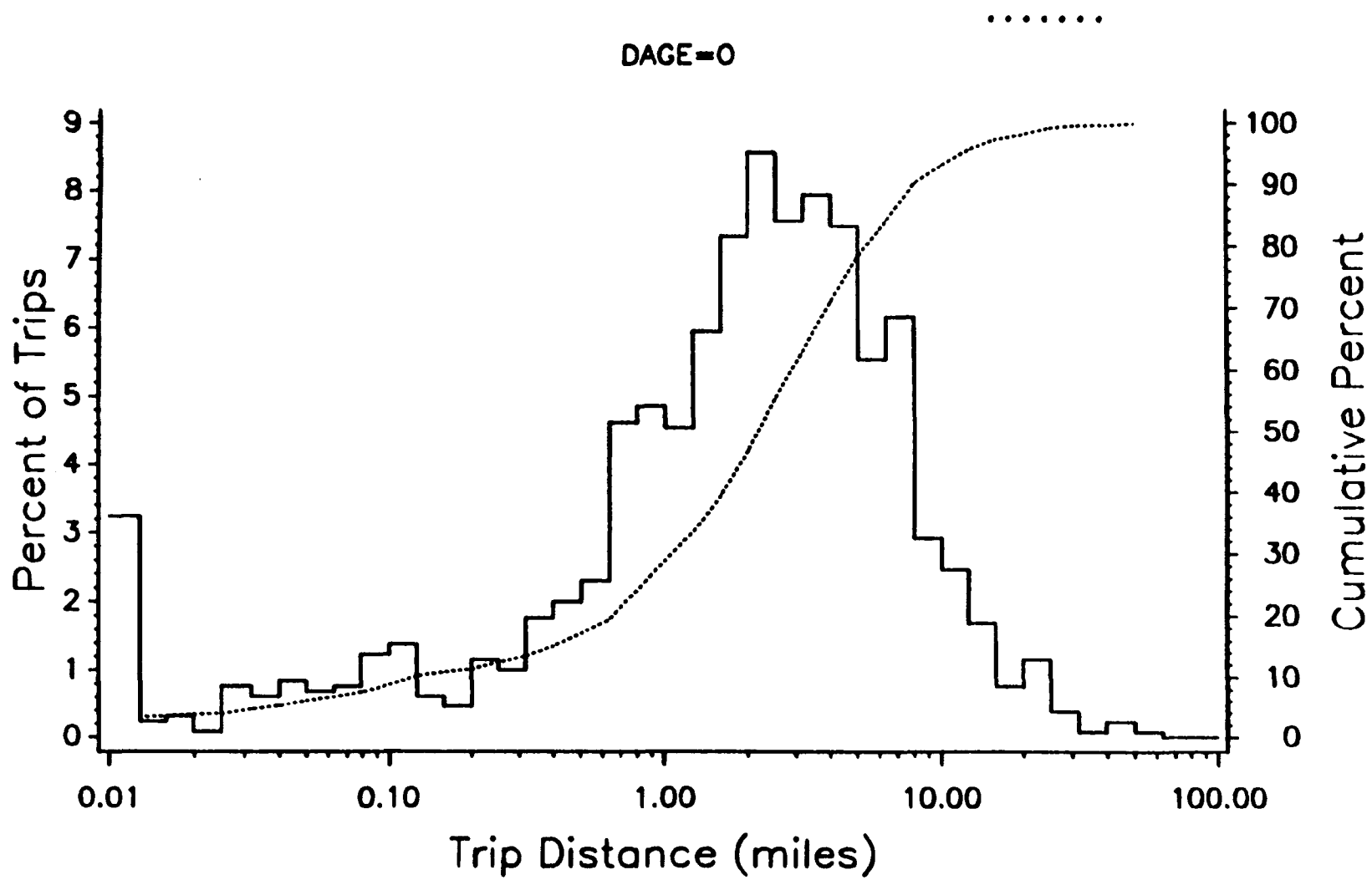
STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	3466	37.1	3466	37.1
20	871	9.3	4337	46.4
30	520	5.6	4857	52.0
40	416	4.5	5273	56.5
50	290	3.1	5563	59.6
60	249	2.7	5812	62.2
70	190	2.0	6002	64.3
80	162	1.7	6164	66.0
90	151	1.6	6315	67.6
100	114	1.2	6429	68.8
200	767	8.2	7196	77.1
300	382	4.1	7578	81.2
400	166	1.8	7744	82.9
500	165	1.8	7909	84.7
600	310	3.3	8219	88.0
700	188	2.0	8407	90.0
800	209	2.2	8616	92.3
900	213	2.3	8829	94.5
1000	509	5.5	9338	100.0

Frequency Missing = 165

DAGE=0

STLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	441	32.4	441	32.4
20	115	8.4	556	40.8
30	88	6.5	644	47.2
40	60	4.4	704	51.7
50	54	4.0	758	55.6
60	42	3.1	800	58.7
70	41	3.0	841	61.7
80	34	2.5	875	64.2
90	22	1.6	897	65.8
100	26	1.9	923	67.7
200	131	9.6	1054	77.3
300	48	3.5	1102	80.9
400	26	1.9	1128	82.8
500	12	0.9	1140	83.6
600	21	1.5	1161	85.2
700	22	1.6	1183	86.8
800	20	1.5	1203	88.3
900	22	1.6	1225	89.9
1000	138	10.1	1363	100.0

Frequency Missirg = 31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Cumulative Percent
Trip Distance (miles)
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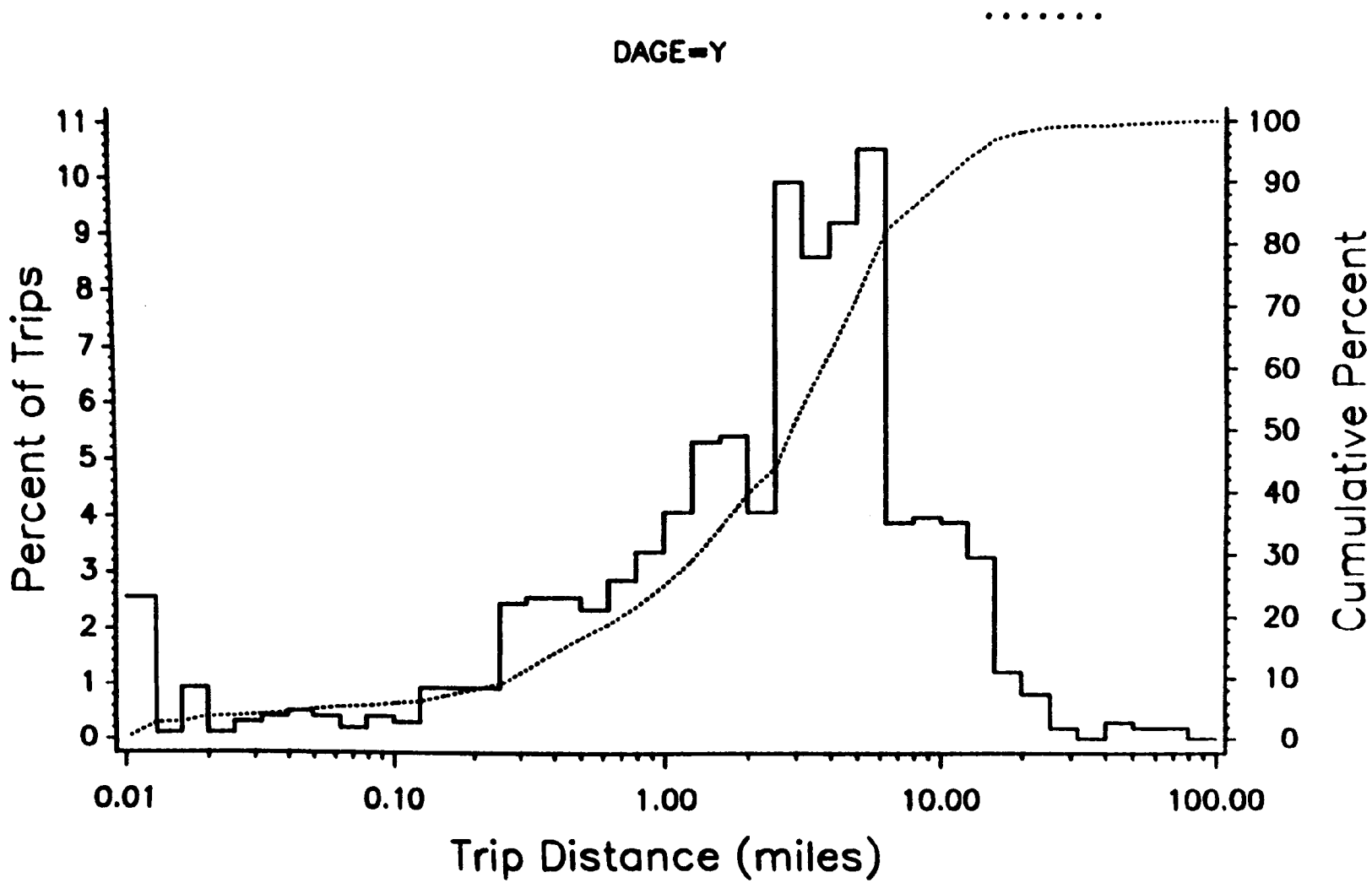
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
9
0
10
20
30
40
50
60
70
80
90
100


DAGE=Y
Percent of Trips
Cumulative Percent
Trip Distance (miles)
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0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
9
10
11
0
10
20
30
40
50
60
70
80
90
100

DAGE=M

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
1	0.010	0.013	243	2.89665	2.90	97.10
2	0.013	0.016	31	0.36953	3.27	96.73
3	0.016	0.020	38	0.45297	3.72	96.28
4	0.020	0.025	31	0.36953	4.09	95.91
5	0.025	0.032	44	0.52450	4.61	95.39
6	0.032	0.040	47	0.56026	5.17	94.83
7	0.040	0.050	44	0.52450	5.69	94.31
8	0.050	0.063	45	0.53642	6.23	93.77
9	0.063	0.079	53	0.63178	6.86	93.14
10	0.079	0.100	42	0.50066	7.36	92.64
11	0.100	0.126	64	0.76290	8.12	91.88
12	0.126	0.158	50	0.59602	8.72	91.28
13	0.158	0.200	72	0.85827	9.58	90.42
14	0.200	0.251	115	1.37084	10.95	89.05
15	0.251	0.316	160	1.90726	12.86	87.14
16	0.316	0.398	234	2.78937	15.65	84.35
17	0.398	0.501	209	2.49136	18.14	81.86
18	0.501	0.631	278	3.31386	21.45	78.55
19	0.631	0.794	280	3.33770	24.79	75.21
20	0.794	1.000	345	4.11253	28.90	71.10
21	1.000	1.259	392	4.67279	33.57	66.43
22	1.259	1.585	491	5.85290	39.42	60.58
23	1.585	1.995	575	6.85421	46.27	53.73
24	1.995	2.512	533	6.35356	52.62	47.38
25	2.512	3.162	611	7.28335	59.90	40.10
26	3.162	3.981	628	7.48599	67.39	32.61
27	3.981	5.012	535	6.37740	73.77	26.23
28	5.012	6.310	473	5.63834	79.41	20.59
29	6.310	7.943	442	5.26880	84.68	15.32
30	7.943	10.000	368	4.38670	89.07	10.93
31	10.000	12.589	295	3.51651	92.59	7.41
32	12.589	15.849	228	2.71784	95.31	4.69
33	15.849	19.953	123	1.46621	96.78	3.22
34	19.953	25.119	121	1.44237	98.22	1.78
35	25.119	31.623	53	0.63178	98.85	1.15
36	31.623	39.811	31	0.36953	99.22	0.78
37	39.811	50.119	29	0.34569	99.57	0.43
38	50.119	63.096	12	0.14304	99.71	0.29

DAGE=M

(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
39	63.096	79.433	11	0.13112	99.84	0.16
40	79.433	100.000	13	0.15496	99.99	0.01

DAGE=0

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
41	0.010	0.013	42	3.24324	3.24	96.76
42	0.013	0.016	3	0.23166	3.47	96.53
43	0.016	0.020	4	0.30888	3.78	96.22
44	0.020	0.025	1	0.07722	3.86	96.14
45	0.025	0.032	10	0.77220	4.63	95.37
46	0.032	0.040	8	0.61776	5.25	94.75
47	0.040	0.050	11	0.84942	6.10	93.90
48	0.050	0.063	9	0.69498	6.79	93.21
49	0.063	0.079	10	0.77220	7.56	92.44
50	0.079	0.100	16	1.23552	8.80	91.20
51	0.100	0.126	18	1.38996	10.19	89.81
52	0.126	0.158	8	0.61776	10.81	89.19
53	0.158	0.200	6	0.46332	11.27	88.73
54	0.200	0.251	15	1.15830	12.43	87.57
55	0.251	0.316	13	1.00386	13.43	86.57
56	0.316	0.398	23	1.77606	15.21	84.79
57	0.398	0.501	26	2.00772	17.22	82.78
58	0.501	0.631	30	2.31660	19.54	80.46
59	0.631	0.794	60	4.63320	24.17	75.83
60	0.794	1.000	63	4.86486	29.03	70.97
61	1.000	1.259	59	4.55598	33.59	66.41
62	1.259	1.585	77	5.94595	39.54	60.46
63	1.585	1.995	95	7.33591	46.88	53.12
64	1.995	2.512	111	8.57143	55.45	44.55
65	2.512	3.162	98	7.56757	63.02	36.98
66	3.162	3.981	103	7.95367	70.97	29.03
67	3.981	5.012	97	7.49035	78.46	21.54
68	5.012	6.310	72	5.55985	84.02	15.98
69	6.310	7.943	80	6.17761	90.20	9.80
70	7.943	10.000	38	2.93436	93.13	6.87
71	10.000	12.589	32	2.47104	95.60	4.40
72	12.589	15.849	22	1.69884	97.30	2.70
73	15.849	19.953	10	0.77220	98.07	1.93
74	19.953	25.119	15	1.15830	99.23	0.77
75	25.119	31.623	5	0.38610	99.62	0.38
76	31.623	39.811	1	0.07722	99.70	0.30
77	39.811	50.119	3	0.23166	99.93	0.07
78	50.119	63.096	1	0.07722	100.01	-0.01

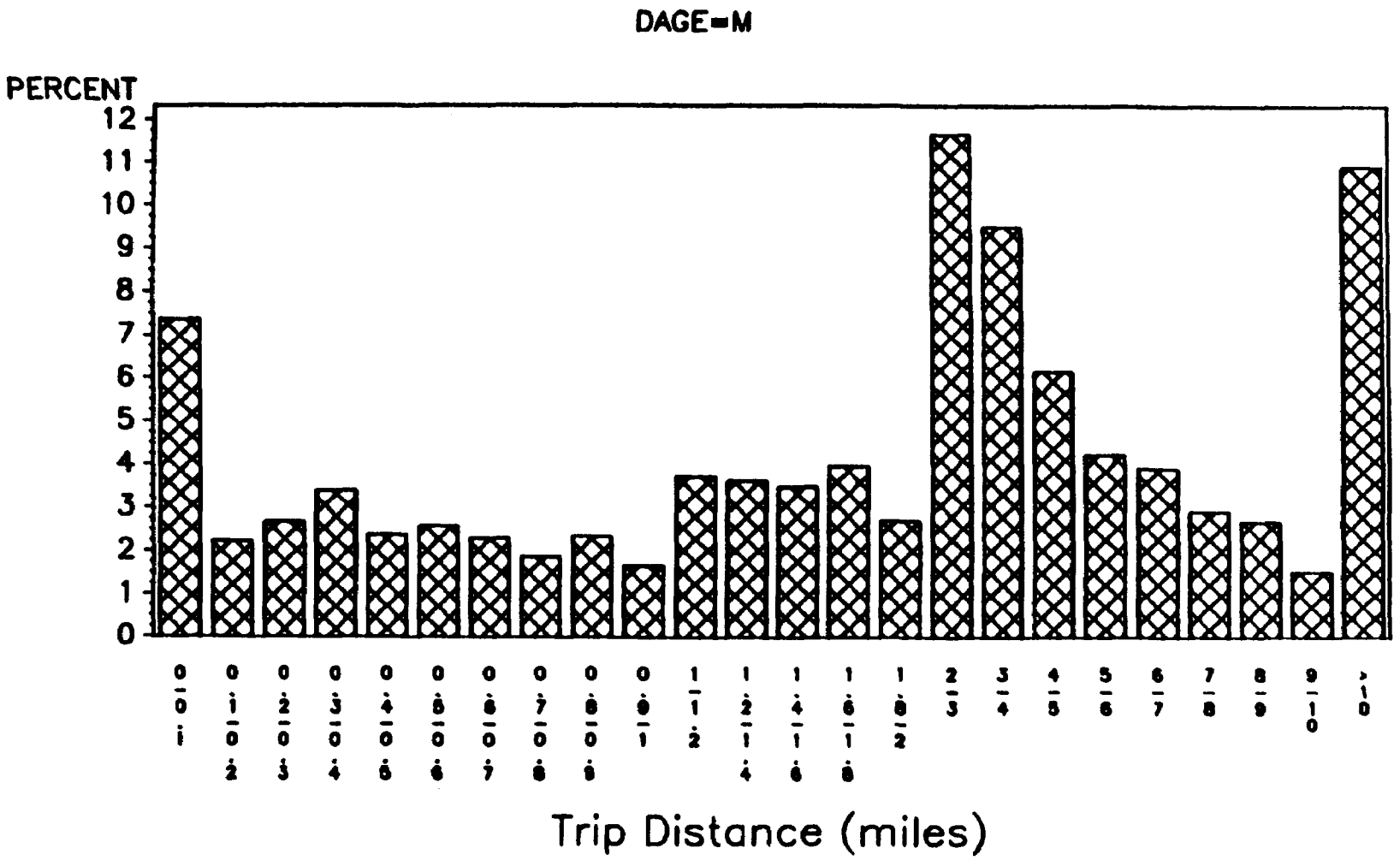
DAGE=O

(continued)

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
79	63.096	79.433	.	0	100.01	-0.01
80	79.433	100.000	.	0	100.01	-0.01

DAGE=Y

OBS	LOWER	UPPER	COUNT	PERCENT	CUM	DECUM
81	0.010	0.013	25	2.54842	2.55	97.45
82	0.013	0.016	1	0.10194	2.65	97.35
83	0.016	0.020	9	0.91743	3.57	96.43
84	0.020	0.025	1	0.10194	3.67	96.33
85	0.025	0.032	3	0.30581	3.98	96.02
86	0.032	0.040	4	0.40775	4.39	95.61
87	0.040	0.050	5	0.50968	4.90	95.10
88	0.050	0.063	4	0.40775	5.31	94.69
89	0.063	0.079	2	0.20387	5.51	94.49
90	0.079	0.100	4	0.40775	5.92	94.08
91	0.100	0.126	3	0.30581	6.23	93.77
92	0.126	0.158	9	0.91743	7.15	92.85
93	0.158	0.200	9	0.91743	8.07	91.93
94	0.200	0.251	9	0.91743	8.99	91.01
95	0.251	0.316	24	2.44648	11.44	88.56
96	0.316	0.398	25	2.54842	13.99	86.01
97	0.398	0.501	25	2.54842	16.54	83.46
98	0.501	0.631	23	2.34455	18.88	81.12
99	0.631	0.794	28	2.85423	21.73	78.27
100	0.794	1.000	33	3.36391	25.09	74.91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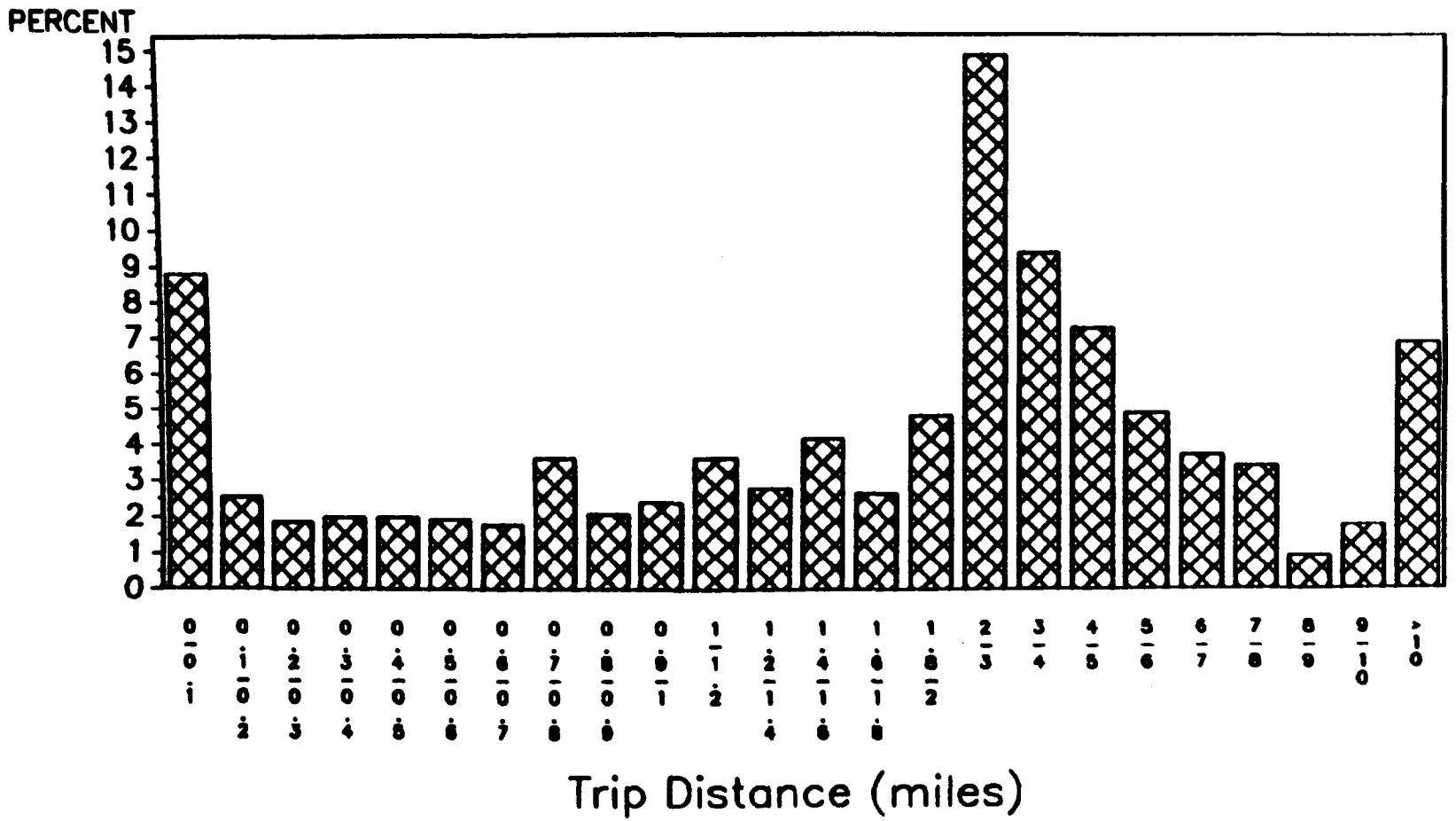
1.-2.
2.-3.
3.-4.
4.-5.
5.-6.
6.-7.
7.-8.
8.-9.
9.-10.
>10.
Trip Distance (miles)

DAGE=0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7
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5
4
3
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1
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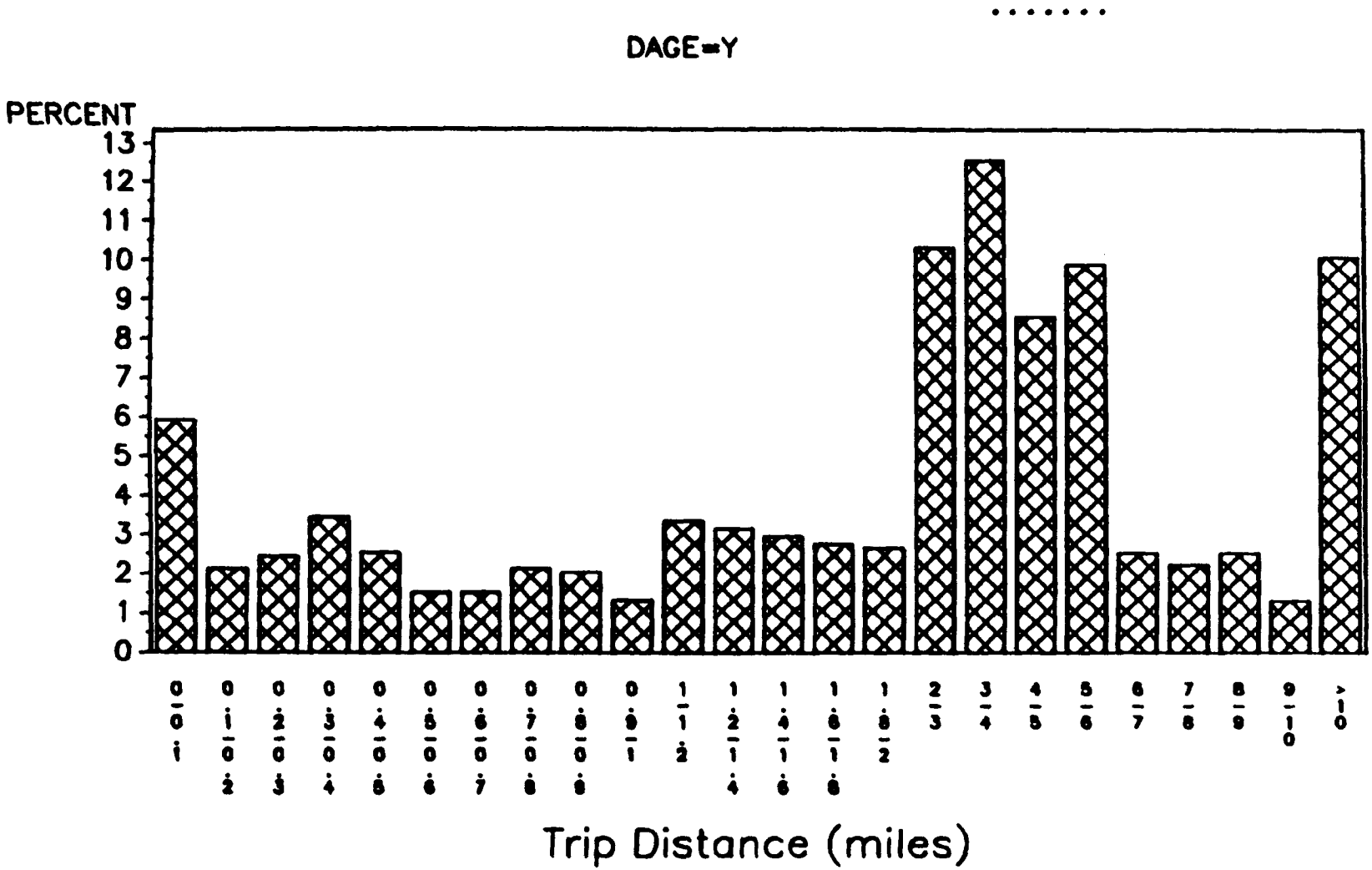
.1-.2
.2-.3
.3-.4
.4-.5
.5-.6
.6-.7
.7-.8
.8-.9
.9-1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)


DAGE=Y
PERCENT
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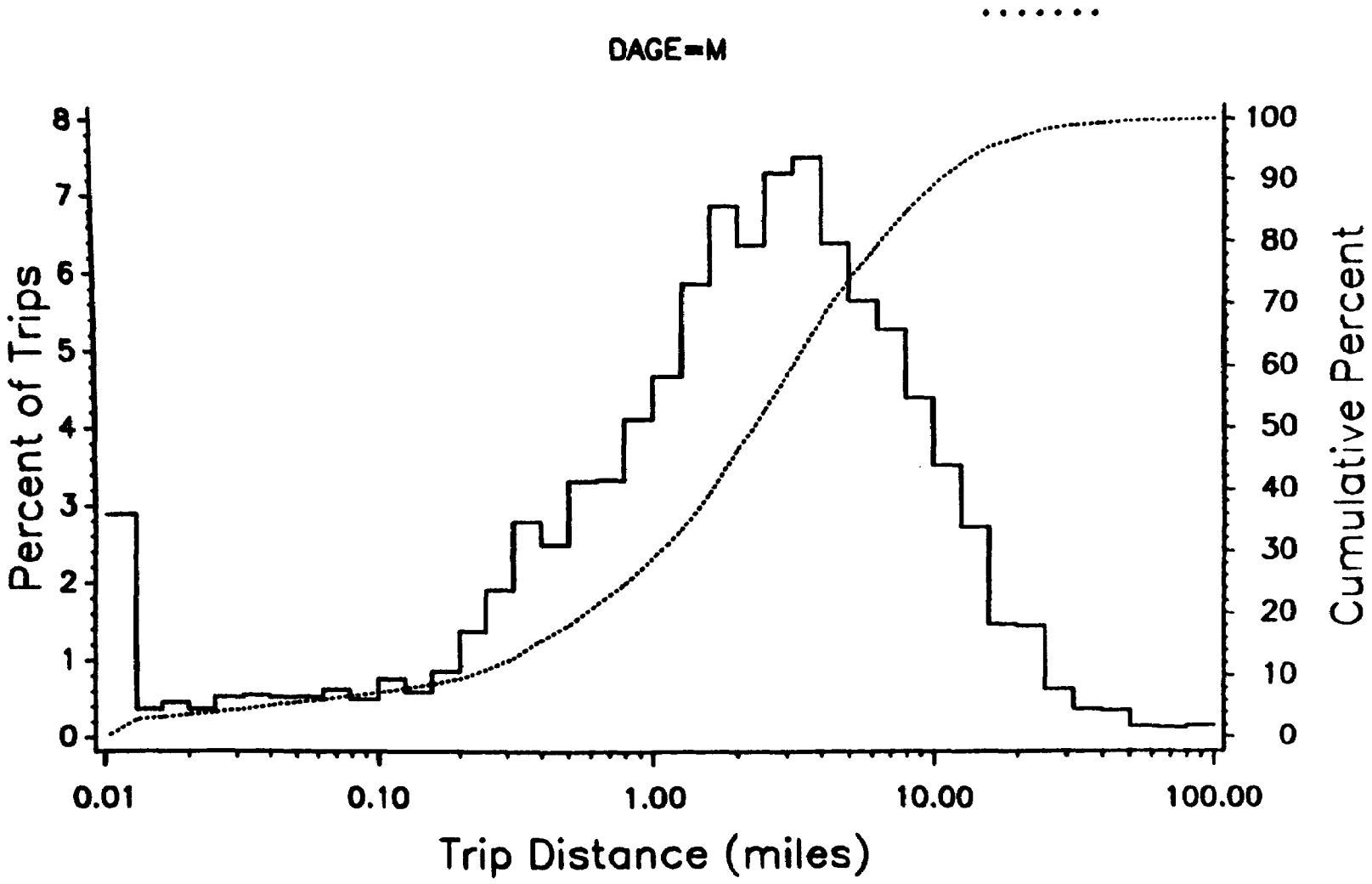
.01-.02
.02-.03
.03-.04
.04-.05
.05-.06
.06-.07
.07-.08
.08-.09
.09-.1
1-1.2
1.2-1.4
1.4-1.6
1.6-1.8
1.8-2
2-3
3-4
4-5
5-6
6-7
7-8
8-9
9-10
>10
Trip Distance (miles)


DAGE=M
Percent of Trips
Cumulative Percent
Trip Distance (miles)
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0.10
1.00
10.00
100.00
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50
60
70
80
90
100

DAGE=M

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1114	11.7	1114	11.7
0.1	618	6.5	1732	18.2
0.2	188	2.0	1920	20.2
0.3	226	2.4	2146	22.6
0.4	286	3.0	2432	25.6
0.5	201	2.1	2633	27.7
0.6	218	2.3	2851	30.0
0.7	194	2.0	3045	32.0
0.8	158	1.7	3203	33.7
0.9	197	2.1	3400	35.8
1	139	1.5	3539	37.2
1.2	312	3.3	3851	40.5
1.4	304	3.2	4155	43.7
1.6	293	3.1	4448	46.8
1.8	332	3.5	4780	50.3
2	228	2.4	5008	52.7
3	977	10.3	5985	63.0
4	798	8.4	6783	71.4
5	517	5.4	7300	76.8
6	356	3.7	7656	80.6
7	329	3.5	7985	84.0
8	246	2.6	8231	86.6
9	227	2.4	8458	89.0
10	1045	11.0	9503	100.0

DAGE=0

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	99	7.1	99	7.1
0.1	114	8.2	213	15.3
0.2	33	2.4	246	17.6
0.3	24	1.7	270	19.4
0.4	26	1.9	296	21.2
0.5	26	1.9	322	23.1
0.6	25	1.8	347	24.9
0.7	23	1.6	370	26.5
0.8	47	3.4	417	29.9
0.9	27	1.9	444	31.9
1	31	2.2	475	34.1
1.2	47	3.4	522	37.4
1.4	36	2.6	558	40.0
1.6	54	3.9	612	43.9
1.8	34	2.4	646	46.3
2	62	4.4	708	50.8
3	192	13.8	900	64.6
4	121	8.7	1021	73.2
5	94	6.7	1115	80.0
6	63	4.5	1178	84.5
7	48	3.4	1226	87.9
8	44	3.2	1270	91.1
9	12	0.9	1282	92.0
10	112	8.0	1394	100.0

DAGE=Y

DSLIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	39	3.8	39	3.8
0.1	58	5.7	97	9.5
0.2	21	2.1	118	11.6
0.3	24	2.4	142	13.9
0.4	34	3.3	176	17.3
0.5	25	2.5	201	19.7
0.6	15	1.5	216	21.2
0.7	15	1.5	231	22.6
0.8	21	2.1	252	24.7
0.9	20	2.0	272	26.7
1	13	1.3	285	27.9
1.2	33	3.2	318	31.2
1.4	31	3.0	349	34.2
1.6	29	2.8	378	37.1
1.8	27	2.6	405	39.7
2	26	2.5	431	42.3
3	101	9.9	532	52.2
4	123	12.1	655	64.2
5	84	8.2	739	72.5
6	97	9.5	836	82.0
7	25	2.5	861	84.4
8	22	2.2	883	86.6
9	25	2.5	908	89.0
10	112	11.0	1020	100.0