

UC	Microcycle
2/92	1/00
4/08	1/00
3/29	1/00
2/85	1/00
	1/00
2/06	1/00
3/56	1/00
	1/00
3/02	1/00
2/90	1/00
2/12	1/00
5/80	1/00
4/00	1/00
3/08	1/00
	1/00
3/00	1/00
4/20	1/00
	1/00
2/00	1/00
3/12	1/00
3/00	1/00
4/00	1/00
	1/00
	1/00
	1/00
3/00	1/00
	1/00
	1/00
2/94	2/00
4/18	2/00
3/37	2/00
3/53	2/00
	2/00
1/95	2/00
3/25	2/00
3/35	2/00
3/29	2/00
2/99	2/00
2/10	2/00
5/00	2/00
	2/00
3/15	2/00
3/95	2/00
3/04	2/00
2/63	2/00
3/96	2/00

M1	M2	M3	
	3/26	3/22	3/22
	0/89	0/76	1/09

Kruskal-Wallis ANOVA by Independent (group)
Kruskal-Wallis test: H (3, 1

	Code	Valid
1	1	19
2	2	25
3	3	24
4	4	24

2/00	2/00
3/06	2/00
3/05	2/00
4/00	2/00
2/25	2/00
3/07	2/00
4/54	2/00
2/78	2/00
	2/00
3/06	2/00
2/96	3/00
4/15	3/00
	3/00
3/79	3/00
2/50	3/00
1/84	3/00
3/00	3/00
2/96	3/00
3/22	3/00
2/56	3/00
2/13	3/00
	3/00
	3/00
3/38	3/00
4/27	3/00
3/06	3/00
2/45	3/00
4/00	3/00
2/00	3/00
3/08	3/00
3/00	3/00
6/94	3/00
2/50	3/00
3/00	3/00
5/00	3/00
2/58	3/00
	3/00
3/00	3/00
3/00	4/00
3/41	4/00
	4/00
4/02	4/00
2/00	4/00
1/75	4/00
	4/00
3/11	4/00
3/00	4/00

3/00	4/00
2/39	4/00
	4/00
	4/00
3/22	4/00
4/25	4/00
3/00	4/00
2/58	4/00
4/00	4/00
2/00	4/00
3/40	4/00
3/00	4/00
4/00	4/00
2/25	4/00
3/00	4/00
4/75	4/00
2/75	4/00
3/33	4/00
3/00	4/00

M4
3/09
0/74

Ranks; Var1 (Spreadsheet1)
 (ing) variable: Var2
 N= 92) =,8039039 p =,8485

Sum of	Mean
915/000	48/15789
1242/000	49/68000
1050/000	43/75000
1071/000	44/62500

SW	Microcycle
67/53	1/00
83/58	1/00
64/93	1/00
85/00	1/00
	1/00
94/09	1/00
66/00	1/00
	1/00
79/63	1/00
78/47	1/00
84/94	1/00
77/72	1/00
92/29	1/00
79/98	1/00
	1/00
72/72	1/00
69/51	1/00
	1/00
82/16	1/00
78/57	1/00
69/00	1/00
76/37	1/00
	1/00
	1/00
	1/00
72/95	1/00
	1/00
	1/00
67/16	2/00
83/75	2/00
64/50	2/00
85/07	2/00
	2/00
93/40	2/00
66/13	2/00
95/63	2/00
77/56	2/00
80/06	2/00
84/90	2/00
77/54	2/00
	2/00
80/31	2/00
72/90	2/00
72/00	2/00
69/31	2/00
69/44	2/00

82/04	2/00
79/35	2/00
69/00	2/00
76/48	2/00
72/35	2/00
75/59	2/00
68/86	2/00
72/35	2/00
	2/00
70/12	2/00
67/43	3/00
83/18	3/00
	3/00
84/96	3/00
83/00	3/00
92/79	3/00
67/00	3/00
95/65	3/00
78/33	3/00
80/65	3/00
84/92	3/00
	3/00
	3/00
80/35	3/00
70/00	3/00
72/00	3/00
69/45	3/00
69/43	3/00
82/25	3/00
79/96	3/00
69/00	3/00
78/17	3/00
72/25	3/00
75/97	3/00
68/40	3/00
71/46	3/00
	3/00
70/17	3/00
67/45	4/00
83/97	4/00
	4/00
84/98	4/00
83/00	4/00
92/35	4/00
	4/00
96/57	4/00
79/00	4/00

81/84	4/00
86/10	4/00
	4/00
	4/00
79/87	4/00
72/93	4/00
72/10	4/00
69/77	4/00
69/30	4/00
82/15	4/00
79/38	4/00
69/00	4/00
77/05	4/00
72/59	4/00
76/00	4/00
69/08	4/00
72/33	4/00
89/08	4/00
70/05	4/00

M1	M2	M3	M4
77/66	76/23	76/95	78/16
8/32	8/11	8/02	8/05

Kruskal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)
 Independent (grouping) variable: Var2
 Kruskal-Wallis test: $H(3, N=92) = 1,005591$ $p = ,7999$

	Code	Valid	Sum of	Mean
1	1	19	915/500	48/18421
2	2	25	1071/000	42/84000
3	3	24	1090/500	45/43750
4	4	24	1201/000	50/04167

FW	Microcycle
66/58	1/00
83/74	1/00
64/00	1/00
84/63	1/00
	1/00
93/23	1/00
66/00	1/00
	1/00
79/16	1/00
78/64	1/00
84/83	1/00
77/14	1/00
92/02	1/00
78/96	1/00
	1/00
72/44	1/00
68/60	1/00
	1/00
81/47	1/00
77/00	1/00
69/00	1/00
75/85	1/00
	1/00
	1/00
	1/00
71/75	1/00
	1/00
	1/00
66/48	2/00
83/49	2/00
64/47	2/00
84/78	2/00
	2/00
92/00	2/00
66/00	2/00
95/72	2/00
77/50	2/00
80/22	2/00
85/00	2/00
77/25	2/00
	2/00
79/35	2/00
72/33	2/00
72/00	2/00
68/86	2/00
69/10	2/00

M1	M2	M3
77/11	76/03	77/10
8/39	8/23	7/79

Kruskal-Wallis ANOVA by Ranks; Var1 (\$
Independent (grouping) variable: V
Kruskal-Wallis test: H (3, N= 89) =,48200

Code	Valid	Sum of
1	19	854/500
2	24	1009/000
3	23	1068/500
4	23	1073/000

81/77	2/00
79/13	2/00
69/00	2/00
75/91	2/00
	2/00
75/41	2/00
68/47	2/00
71/16	2/00
	2/00
69/43	2/00
66/58	3/00
82/86	3/00
	3/00
84/71	3/00
83/00	3/00
91/72	3/00
	3/00
95/37	3/00
78/33	3/00
80/67	3/00
85/13	3/00
	3/00
	3/00
79/41	3/00
71/92	3/00
72/00	3/00
69/08	3/00
68/98	3/00
81/91	3/00
79/17	3/00
69/00	3/00
75/99	3/00
73/00	3/00
75/75	3/00
69/00	3/00
70/28	3/00
	3/00
69/37	3/00
66/75	4/00
83/89	4/00
	4/00
84/92	4/00
	4/00
90/42	4/00
66/00	4/00
95/44	4/00
78/85	4/00

81/62	4/00
86/11	4/00
	4/00
	4/00
79/18	4/00
72/15	4/00
72/20	4/00
69/21	4/00
68/87	4/00
81/86	4/00
79/24	4/00
69/00	4/00
76/44	4/00
	4/00
76/00	4/00
69/00	4/00
70/61	4/00
88/95	4/00
69/68	4/00

M4
77/23
8/36

Spreadsheet1)
Var2
082 p =,9228

Mean
44/97368
42/04167
46/45652
46/65217

D	Microcycle
0/01	1/00
0/00	1/00
0/01	1/00
0/00	1/00
0/01	1/00
0/00	1/00
0/01	1/00
0/00	1/00
0/01	1/00
0/00	1/00
0/01	1/00
0/00	1/00
0/01	1/00
0/01	1/00
0/01	1/00
0/02	1/00
0/00	1/00
0/01	1/00
	1/00
	1/00
	1/00
0/02	1/00
	1/00
	1/00
0/01	2/00
0/00	2/00
0/00	2/00
0/00	2/00
	2/00
0/01	2/00
0/00	2/00
0/00	2/00
0/00	2/00
0/00	2/00
0/00	2/00
0/00	2/00
0/00	2/00
0/01	2/00
0/01	2/00
0/00	2/00
0/01	2/00
0/01	2/00

M1
0/01
0/01

1
2
3
4

0/01	2/00
0/00	2/00
0/00	2/00
0/01	2/00
	2/00
0/00	2/00
0/01	2/00
0/02	2/00
	2/00
0/01	2/00
0/01	3/00
0/00	3/00
	3/00
0/00	3/00
0/00	3/00
0/01	3/00
	3/00
0/00	3/00
0/00	3/00
0/00	3/00
0/00	3/00
	3/00
	3/00
0/01	3/00
-0/70	3/00
0/00	3/00
0/01	3/00
0/01	3/00
0/00	3/00
0/01	3/00
0/00	3/00
0/02	3/00
	3/00
0/00	3/00
-0/01	3/00
0/02	3/00
	3/00
0/01	3/00
0/01	4/00
0/00	4/00
	4/00
0/00	4/00
	4/00
0/02	4/00
	4/00
0/00	4/00
0/00	4/00

0/00	4/00
0/00	4/00
	4/00
	4/00
0/01	4/00
0/01	4/00
0/00	4/00
0/01	4/00
0/01	4/00
0/00	4/00
0/00	4/00
0/00	4/00
0/01	4/00
	4/00
0/00	4/00
0/00	4/00
0/02	4/00
0/00	4/00
0/00	4/00

M2	M3	M4
0/01	-0/03	0/01
0/01	0/15	0/01

F

2/44
3/19
4/61
3/05
2/50
2/56
2/25
3/28
2/43
2/20
4/00
2/53
2/61
2/73
3/29
2/72
2/83
3/81
2/83
2/44
3/28
3/77
2/98
2/91
3/54
2/75
3/18
2/69
2/98
2/83
3/71
3/38
2/69
3/00
3/96

Kruskal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)
Independent (grouping) variable: Var2
Kruskal-Wallis test: H (3, N= 87) =1,938919 p =,5852

Code	Valid	Sum of	Mean
1	19	968/000	50/94737
2	24	1036/000	43/16667
3	22	924/000	42/00000
4	22	900/000	40/90909

3/60
2/75
3/05
3/95
2/83
3/50
3/25
3/06

2/56
3/33
3/56

2/79
3/25
2/83
4/00
2/90
2/78
2/81
2/60

4/00
3/94
3/00
3/77
3/80
3/89
3/21
3/00
4/06
3/00
3/73
3/00
2/69

3/00
3/13
3/74

3/94
4/00
3/00

3/45
4/00

3/25
2/88

4/00
4/05
2/71
3/58
4/00
4/00
3/42
3/00
4/23
3/00
3/83
4/67
2/80
3/00
3/00

Microcycle

1/00
1/00
1/00
1/00
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1/00
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M1	M2	M3	M4
2/94	3/14	3/29	3/53
0/63	0/43	0/49	0/54

Kruskal-Wallis ANOVA by Ranks; Var1 (Spreads
Independent (grouping) variable: Var2
Kruskal-Wallis test: H (3, N= 92) =14,36882 p =,0

	Code	Valid	Sum of
1	1	19	583/000
2	2	25	1057/500
3	3	24	1180/000
4	4	24	1457/500

2/00

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heet1)
0024

Mean

30/68421
42/30000
49/16667
60/72917

SI	Microcycle
	2/61 1/00
	3/94 1/00
	4/71 1/00
	4/05 1/00
	1/00
	4/00 1/00
	2/83 1/00
	1/00
	3/92 1/00
	3/97 1/00
	3/80 1/00
	4/80 1/00
	4/00 1/00
	3/65 1/00
	1/00
	3/17 1/00
	3/20 1/00
	1/00
	4/26 1/00
	3/67 1/00
	3/94 1/00
	4/11 1/00
	1/00
	1/00
	1/00
	4/00 1/00
	1/00
	1/00
	2/81 2/00
	3/56 2/00
	3/83 2/00
	4/34 2/00
	2/00
	4/04 2/00
	3/92 2/00
	3/75 2/00
	4/00 2/00
	3/83 2/00
	3/67 2/00
	3/64 2/00
	2/00
	3/77 2/00
	4/13 2/00
	3/21 2/00
	3/08 2/00
	4/00 2/00

M1
3/82
0/55

Krusl
Krusl

1
2
3
4

4/14	2/00
3/79	2/00
4/00	2/00
4/02	2/00
3/75	2/00
4/20	2/00
3/67	2/00
3/70	2/00
	2/00
3/58	2/00
3/80	3/00
3/77	3/00
	3/00
4/46	3/00
3/50	3/00
3/92	3/00
4/00	3/00
3/58	3/00
3/83	3/00
3/76	3/00
3/96	3/00
	3/00
	3/00
4/00	3/00
3/94	3/00
3/33	3/00
3/98	3/00
3/88	3/00
4/22	3/00
3/67	3/00
3/75	3/00
3/88	3/00
3/25	3/00
3/88	3/00
3/65	3/00
3/60	3/00
	3/00
4/10	3/00
3/28	4/00
4/10	4/00
	4/00
4/88	4/00
4/00	4/00
4/00	4/00
	4/00
4/00	4/00
4/00	4/00

3/90	4/00
3/70	4/00
	4/00
	4/00
4/00	4/00
4/05	4/00
3/15	4/00
3/64	4/00
4/00	4/00
4/13	4/00
3/73	4/00
4/00	4/00
4/05	4/00
3/50	4/00
3/93	4/00
4/92	4/00
4/00	4/00
2/92	4/00
4/00	4/00

M2	M3	M4
3/78	3/82	3/91
0/35	0/27	0/44

MS
2/03
3/11
4/20
2/70
2/28
2/00
2/25
2/42
2/31
1/80
4/00
2/57
3/00
2/68
3/28
2/67
2/31
3/29
2/58
2/31
3/62
4/00
3/29
2/73
3/63
2/56
3/23
3/56
2/98
2/75
3/85
3/75
2/78
3/06
4/00

Kal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)
 Independent (grouping) variable: Var2
 Kal-Wallis test: H (3, N= 92) =2,688270 p =,4422

Code	Valid	Sum of	Mean
1	19	918/500	48/34211
2	25	1078/500	43/14000
3	24	1006/000	41/91667
4	24	1275/000	53/12500

3/70
2/77
3/05
4/31
3/00
3/35
3/54
2/98

2/78
3/62
3/77

2/83
3/00
2/85
4/00
2/90
2/78
3/68
2/73

3/92
4/02
3/51
3/96
3/88
4/12
3/54
2/67
4/31
3/00
3/73
3/25
2/79

2/40
3/05
3/89

3/79
4/00
3/00

3/53
4/00

3/95
2/79

4/00
4/00
3/39
3/58
4/00
4/00
3/01
3/00
4/36
3/00
3/78
4/67
2/85
2/50
2/65

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heet1)
0004

Mean
24/73684
46/70000
51/75000
58/27083

S	Microcycle
	2/36
	4/83
	4/70
	3/25
	3/00
	3/33
	3/75
	4/35
	3/87
	3/20
	4/00
	3/17
	3/22
	4/00
	4/00
	3/68
	3/00
	4/41
	3/00
	2/81
	4/00
	4/10
	4/88
	3/04
	2/75
	3/88
	4/00
	3/93
	3/56
	3/00
	3/85
	4/00
	3/91
	4/00
	3/81

M1
3/64
0/66

Krusl
Krusl

- 1
- 2
- 3
- 4

4/00	2/00
3/85	2/00
3/15	2/00
4/00	2/00
4/75	2/00
4/53	2/00
4/25	2/00
3/00	2/00
	2/00
3/58	2/00
3/36	3/00
3/88	3/00
	3/00
4/92	3/00
4/00	3/00
3/00	3/00
3/00	3/00
3/79	3/00
4/00	3/00
3/92	3/00
2/88	3/00
	3/00
	3/00
3/92	3/00
4/15	3/00
3/72	3/00
4/00	3/00
3/00	3/00
3/88	3/00
3/83	3/00
2/83	3/00
4/13	3/00
4/75	3/00
3/88	3/00
3/75	3/00
3/00	3/00
	3/00
4/05	3/00
3/33	4/00
4/00	4/00
	4/00
5/00	4/00
5/00	4/00
3/00	4/00
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4/00	4/00
4/00	4/00

4/00	4/00
3/05	4/00
	4/00
	4/00
4/00	4/00
4/00	4/00
3/94	4/00
4/00	4/00
3/00	4/00
4/00	4/00
3/87	4/00
3/00	4/00
4/00	4/00
3/75	4/00
4/11	4/00
4/83	4/00
3/00	4/00
3/08	4/00
4/00	4/00

M2	M3	M4
3/79	3/73	3/83
0/56	0/55	0/60

M

3/17

4/75

4/78

5/00

Kal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)

Independent (grouping) variable: Var2

Kal-Wallis test: $H(3, N=92) = 1,491355$ $p = ,6843$

3/78

4/33

Code	Valid	Sum of	Mean
1	19	798/000	42/00000
2	25	1189/000	47/56000
3	24	1063/500	44/31250
4	24	1227/500	51/14583

4/00

4/92

3/93

3/40

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3/78

4/07

4/00

3/73

4/00

4/88

3/58

2/50

4/65

4/40

5/00

3/68

3/42

4/19

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4/89

3/42

2/97

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3/92
4/00
4/58
4/92
4/83
4/25
3/77

4/53
3/57
4/54

5/00
4/00
3/74
4/50
3/75
4/00
4/88
2/73

4/00
4/08
4/00
4/00
4/00
3/88
3/83
3/92
4/23
4/75
3/96
3/85
3/69

4/10
3/40
4/95

5/00
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4/00

3/80
4/00

4/95
3/13

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3/94
3/87
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3/81
4/11
4/92
3/65
3/25
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heet1)
9145

Mean
47/07895
49/38000
44/87500
44/66667

TW	Microcycle
12/61	1/00
19/83	1/00
23/00	1/00
18/05	1/00
	1/00
15/56	1/00
15/06	1/00
	1/00
16/17	1/00
18/93	1/00
16/34	1/00
	1/00
20/00	1/00
15/92	1/00
	1/00
15/78	1/00
16/68	1/00
	1/00
18/82	1/00
15/67	1/00
16/08	1/00
20/50	1/00
	1/00
	1/00
16/00	1/00
	1/00
	1/00
12/88	2/00
19/11	2/00
20/10	2/00
20/48	2/00
	2/00
16/40	2/00
17/25	2/00
17/13	2/00
18/40	2/00
18/89	2/00
16/60	2/00
15/19	2/00
	2/00
19/19	2/00
11/63	2/00
16/60	2/00
17/14	2/00
19/77	2/00

M1
17/28
2/48

Krusl
Krusl

- 1
- 2
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19/44	2/00
17/08	2/00
17/25	2/00
20/86	2/00
19/25	2/00
20/42	2/00
18/96	2/00
16/51	2/00
	2/00
17/03	2/00
17/68	3/00
19/52	3/00
	3/00
20/00	3/00
17/75	3/00
16/34	3/00
19/50	3/00
16/92	3/00
17/39	3/00
19/04	3/00
14/90	3/00
	3/00
	3/00
19/83	3/00
20/13	3/00
17/56	3/00
19/71	3/00
18/55	3/00
19/98	3/00
18/08	3/00
16/17	3/00
20/23	3/00
18/75	3/00
19/17	3/00
17/50	3/00
15/77	3/00
	3/00
17/65	3/00
16/18	4/00
20/68	4/00
	4/00
22/60	4/00
21/00	4/00
17/00	4/00
	4/00
18/78	4/00
20/00	4/00

20/05	4/00
15/54	4/00
	4/00
	4/00
20/00	4/00
20/10	4/00
17/19	4/00
18/79	4/00
19/00	4/00
20/06	4/00
17/89	4/00
17/00	4/00
20/64	4/00
17/06	4/00
19/75	4/00
24/00	4/00
16/30	4/00
14/75	4/00
17/65	4/00

M2	M3	M4
17/74	18/25	18/83
2/26	1/52	2/25

Dur
97/00

Kal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)

Independent (grouping) variable: Var2

Kal-Wallis test: $H(3, N=91) = 6,255347$ $p = ,0998$

84/00

110/00

Code	Valid	Sum of	Mean
1	18	615/500	34/19444
2	25	1108/000	44/32000
3	24	1159/000	48/29167
4	24	1303/500	54/31250

110/00

97/00

97/00

84/00

51/00

84/00

94/33

84/00

80/40

85/38

70/06

59/80

52/42

68/30

68/71

66/18

70/98

56/87

80/27

82/92

57/67

69/17

72/67

60/38

85/84
64/67
72/29
86/22
77/42
66/16
74/18
54/68

65/08
67/25
82/04

65/49
66/27
52/88
66/35
77/40
59/59
72/67
55/98

61/73
56/23
63/55
62/69
76/13
75/50
67/81
51/27
59/31
59/29
59/44
88/78
52/77
115/00
83/78
75/53
75/94

68/94

67/00
53/63
74/57
67/42

79/47
68/93
49/00

76/22
69/92
72/75
76/05
76/76
74/63
76/44
62/80
77/25
63/46
72/35
75/40
73/78
81/87
77/30

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RPE	Microcycle
6/48	1/00
5/83	1/00
5/92	1/00
7/88	1/00
	1/00
7/06	1/00
8/33	1/00
	1/00
8/03	1/00
6/33	1/00
7/19	1/00
6/00	1/00
6/08	1/00
7/08	1/00
	1/00
6/44	1/00
7/30	1/00
	1/00
7/79	1/00
7/33	1/00
7/30	1/00
6/52	1/00
	1/00
	1/00
6/00	1/00
	1/00
	1/00
6/63	2/00
6/06	2/00
6/80	2/00
6/13	2/00
	2/00
6/08	2/00
5/92	2/00
6/03	2/00
5/13	2/00
6/08	2/00
5/77	2/00
6/44	2/00
	2/00
5/33	2/00
6/08	2/00
4/71	2/00
5/59	2/00
4/77	2/00

M1
6/89
0/78

heet1)
0003

Mean

71/90909
40/08000
33/12000
44/80000

Krusl
Krusl

1
2
3
4

5/41	2/00
3/42	2/00
6/21	2/00
5/49	2/00
6/54	2/00
4/34	2/00
5/72	2/00
5/81	2/00
	2/00
7/22	2/00
5/42	3/00
5/38	3/00
	3/00
6/42	3/00
6/22	3/00
5/00	3/00
6/67	3/00
5/71	3/00
6/00	3/00
5/92	3/00
5/70	3/00
	3/00
	3/00
4/10	3/00
5/33	3/00
4/91	3/00
4/96	3/00
3/88	3/00
4/50	3/00
5/56	3/00
5/39	3/00
5/15	3/00
6/75	3/00
5/09	3/00
7/58	3/00
6/83	3/00
	3/00
7/61	3/00
5/08	4/00
4/64	4/00
	4/00
5/60	4/00
	4/00
4/08	4/00
8/00	4/00
5/18	4/00
5/75	4/00

4/92	4/00
6/08	4/00
	4/00
	4/00
4/20	4/00
5/56	4/00
5/30	4/00
5/85	4/00
3/43	4/00
5/66	4/00
4/06	4/00
4/44	4/00
5/57	4/00
5/19	4/00
4/45	4/00
4/78	4/00
6/98	4/00
3/96	4/00
5/96	4/00

M2	M3	M4
5/75	5/67	5/20
0/82	0/97	1/01

ITL
799/00

Kal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)
Independent (grouping) variable: Var2
Kal-Wallis test: H (3, N= 92) =29,44080 p =,0000

756/00
926/00

Code	Valid	Sum of	Mean
1	19	1394/500	73/39474
2	25	1167/000	46/68000
3	24	1001/500	41/72917
4	24	715/000	29/79167

1022/67

841/00

737/33

756/00

459/00

781/67

773/33

756/00

611/64

516/06

539/58

487/50

458/83

474/25

441/56

445/50

418/63

754/83

625/08

466/67

533/23

429/42

360/10

634/25
444/17
545/00
643/94
518/11
363/57
467/50
375/28

440/42
390/51
447/67

425/83
396/22
408/88
396/83
574/23
412/67
444/35
435/28

266/19
351/36
337/13
340/76
502/06
502/56
345/13
363/67
365/36
436/08
342/51
657/00
442/06

696/50
423/33
420/70

497/56

302/38
248/00
469/46
269/25

429/11
439/06

341/60
399/54
514/66
445/70
330/02
502/25
372/03
348/83
447/18
378/17
353/08
443/29
588/94
294/60
468/64

heet1)
0000

Mean
75/63636
49/25000
31/54167
29/79167

TD	Microcycle
9547/70	1/00
	1/00
	1/00
	1/00
	1/00
7154/11	1/00
7995/51	1/00
	1/00
8657/16	1/00
	1/00
8488/00	1/00
	1/00
	1/00
8872/27	1/00
	1/00
7842/40	1/00
	1/00
4379/56	1/00
7143/28	1/00
	1/00
8194/79	1/00
	1/00
	1/00
	1/00
	1/00
8006/00	1/00
	1/00
	1/00
8422/97	2/00
	2/00
	2/00
5935/84	2/00
3951/05	2/00
3891/52	2/00
5713/46	2/00
5860/69	2/00
6185/22	2/00
	2/00
5273/72	2/00
8981/14	2/00
	2/00
8370/31	2/00
3972/00	2/00
6425/43	2/00
6809/02	2/00
5411/12	2/00

M1
7843/71
1348/24

Krusl
Krusl

- 1
- 2
- 3
- 4

8057/83	2/00
5900/46	2/00
6514/26	2/00
7927/81	2/00
7194/86	2/00
6543/46	2/00
6503/46	2/00
4889/08	2/00
	2/00
4802/96	2/00
5083/56	3/00
	3/00
	3/00
5360/75	3/00
4471/60	3/00
3522/27	3/00
5723/86	3/00
6131/21	3/00
5149/76	3/00
	3/00
4252/26	3/00
	3/00
	3/00
5241/52	3/00
4446/00	3/00
5428/28	3/00
5053/90	3/00
6619/24	3/00
5818/48	3/00
4570/74	3/00
4210/70	3/00
4418/85	3/00
5208/88	3/00
4762/76	3/00
9992/03	3/00
4254/14	3/00
	3/00
7605/35	3/00
6285/84	4/00
	4/00
	4/00
4648/00	4/00
	4/00
4345/31	4/00
3722/66	4/00
4866/59	4/00
5505/18	4/00

	4/00
4900/01	4/00
	4/00
	4/00
6515/61	4/00
6010/22	4/00
5765/12	4/00
6189/37	4/00
6057/70	4/00
5820/90	4/00
5208/69	4/00
4669/42	4/00
5770/93	4/00
5033/35	4/00
6153/37	4/00
4739/38	4/00
5972/76	4/00
	4/00
6419/00	4/00

M2	M3	M4
6240/77	5333/01	5457/11
1454/12	1378/38	772/95

PL
1065/70

Kal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)
Independent (grouping) variable: Var2
Kal-Wallis test: H (3, N= 77) =21,03442 p =,0001

558/90
766/04

Code	Valid	Sum of	Mean
1	11	692/000	62/90909
2	23	1013/000	44/04348
3	22	606/000	27/54545
4	21	692/000	32/95238

988/02
1063/97

829/00

807/24

615/00
736/54

820/09

749/00

892/13

599/61
464/27
378/27
527/53
626/26
671/34

657/14
775/12

748/27
419/00
688/08
840/47
634/29

811/57
563/93
712/44
779/42
864/58
705/21
659/27
508/67

521/29
616/46

576/17
510/03
350/85
544/34
660/05
559/46

524/34

496/40
506/39
566/38
642/65
770/78
585/85
440/37
465/26
459/06
633/79
530/82
997/02
445/69

846/81
700/63

487/00

411/83
387/61
559/64
586/17

585/20

588/31

641/23

646/21

768/00

698/47

594/75

498/14

548/68

583/57

602/18

641/69

553/39

618/14

726/65

heet1)
0006

Mean
61/00000
43/26087
28/77273
33/52381

ACC	Microcycle
22/00	1/00
	1/00
	1/00
	1/00
	1/00
21/00	1/00
15/33	1/00
	1/00
22/67	1/00
	1/00
20/00	1/00
	1/00
23/33	1/00
	1/00
31/00	1/00
	1/00
10/00	1/00
14/17	1/00
	1/00
17/83	1/00
	1/00
	1/00
	1/00
17/00	1/00
	1/00
	1/00
21/93	2/00
	2/00
	2/00
18/89	2/00
10/00	2/00
14/61	2/00
16/58	2/00
11/92	2/00
15/41	2/00
	2/00
14/25	2/00
25/83	2/00
	2/00
28/52	2/00
8/00	2/00
28/25	2/00
29/50	2/00
11/96	2/00

M1
19/48
5/57

Krusl
Krusl

- 1
- 2
- 3
- 4

23/17	2/00
22/22	2/00
16/61	2/00
29/94	2/00
17/81	2/00
20/88	2/00
15/42	2/00
21/20	2/00
	2/00
22/54	2/00
18/71	3/00
	3/00
	3/00
15/19	3/00
16/06	3/00
12/60	3/00
17/85	3/00
11/95	3/00
17/21	3/00
	3/00
10/19	3/00
	3/00
	3/00
18/46	3/00
12/00	3/00
24/84	3/00
18/08	3/00
10/18	3/00
14/71	3/00
13/44	3/00
11/13	3/00
20/44	3/00
14/27	3/00
20/60	3/00
21/67	3/00
18/92	3/00
	3/00
28/13	3/00
21/17	4/00
	4/00
	4/00
17/00	4/00
	4/00
17/75	4/00
11/88	4/00
14/64	4/00
16/91	4/00

	4/00
13/33	4/00
	4/00
	4/00
20/69	4/00
18/75	4/00
20/16	4/00
23/05	4/00
11/85	4/00
18/37	4/00
18/70	4/00
15/73	4/00
22/15	4/00
15/25	4/00
22/55	4/00
19/43	4/00
26/39	4/00
	4/00
42/58	4/00

M2	M3	M4
19/37	16/67	19/44
6/36	4/71	6/49

DCC
30/67

Kal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)
Independent (grouping) variable: Var2
Kal-Wallis test: H (3, N= 77) =3,603580 p =,3076

20/00
11/00

Code	Valid	Sum of	Mean
1	11	480/0000	43/63636
2	23	969/5000	42/15217
3	22	692/0000	31/45455
4	21	861/5000	41/02381

22/00

19/00

32/00

39/00

9/00

21/17

26/00

31/00

33/38

17/06

10/00

13/71

21/87

14/08

20/55

16/42

39/67

40/19

17/00

39/35

27/67

20/83

28/92
24/22
27/40
30/82
22/27
25/86
21/50
28/56

19/58
25/00

15/19
15/56
10/56
22/26
16/69
19/97

10/13

20/38
14/00
29/81
17/99
17/50
17/38
15/88
16/70
21/51
18/70
18/51
37/78
19/24

33/96
29/90

16/33

13/38
13/88
13/62
18/19

8/15

27/22

22/58

28/43

22/40

16/83

18/85

16/94

21/57

26/20

17/28

23/95

17/15

26/29

28/07

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RHI	Microcycle
243/39	1/00
	1/00
	1/00
	1/00
	1/00
	1/00
	1/00
308/32	1/00
130/01	1/00
	1/00
165/79	1/00
	1/00
244/09	1/00
	1/00
	1/00
447/29	1/00
	1/00
599/32	1/00
	1/00
48/28	1/00
292/72	1/00
	1/00
298/39	1/00
	1/00
	1/00
	1/00
459/00	1/00
	1/00
317/75	2/00
	2/00
	2/00
	2/00
278/95	2/00
293/35	2/00
145/67	2/00
216/07	2/00
167/29	2/00
300/54	2/00
	2/00
253/08	2/00
497/33	2/00
	2/00
554/67	2/00
251/00	2/00
399/00	2/00
277/44	2/00

M1
294/24
159/04

heet1)
1239

Mean
45/45455
45/82609
31/90909
35/57143

Krusl
Krusl

1
2
3
4

182/86	2/00
317/82	2/00
216/69	2/00
174/70	2/00
300/99	2/00
296/57	2/00
257/43	2/00
236/10	2/00
286/86	2/00
	2/00
116/99	3/00
	3/00
	3/00
	3/00
212/61	3/00
89/69	3/00
97/00	3/00
279/98	3/00
175/64	3/00
274/67	3/00
	3/00
143/45	3/00
	3/00
	3/00
244/53	3/00
171/68	3/00
327/32	3/00
164/18	3/00
184/23	3/00
183/61	3/00
124/21	3/00
172/62	3/00
149/44	3/00
191/59	3/00
143/36	3/00
464/72	3/00
205/84	3/00
	3/00
237/42	4/00
	4/00
	4/00
209/00	4/00
235/00	4/00
	4/00
107/59	4/00
127/63	4/00
141/91	4/00

232/25	4/00
	4/00
146/84	4/00
	4/00
	4/00
346/34	4/00
340/28	4/00
318/95	4/00
295/47	4/00
153/39	4/00
202/79	4/00
169/49	4/00
156/13	4/00
207/81	4/00
177/93	4/00
223/73	4/00
115/75	4/00
269/90	4/00
	4/00

M2	M3	M4
282/83	196/07	210/27
98/62	86/17	72/11

SP
45/91

Kal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)
 Independent (grouping) variable: Var2
 Kal-Wallis test: H (3, N= 75) =12,86465 p =,0049

Code	Valid	Sum of	Mean
1	11	508/000	46/18182
2	22	1074/000	48/81818
3	21	584/000	27/80952
4	21	684/000	32/57143

74/68

7/24

10/35

66/20

155/22

320/28

0/00

89/23

53/37

156/00

56/85

81/12

63/01

37/73

39/52

35/60

60/18

28/63

99/12

178/96

75/00

127/99

35/58

7/14
81/22
84/42
33/68
57/74
44/15
17/74
35/18
77/21

20/80

61/64
19/16
17/98
77/65
29/74
75/70

26/35

65/71
36/09
110/76
15/00
21/00
40/44
27/90
50/58
21/38
26/08
15/02
48/89
51/20

51/80

35/50
73/67

21/86
47/75
24/28

49/89

23/05

120/67

72/31

107/16

41/02

41/62

47/53

50/51

36/93

56/06

32/90

28/22

43/96

104/28

2/00

2/00

2/00

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MAX S	Microcycle
32/75	1/00
	1/00
	1/00
	1/00
	1/00
	1/00
	1/00
30/08	1/00
34/60	1/00
	1/00
26/35	1/00
	1/00
26/90	1/00
	1/00
	1/00
29/58	1/00
	1/00
32/60	1/00
	1/00
21/51	1/00
27/02	1/00
	1/00
29/02	1/00
	1/00
	1/00
	1/00
30/90	1/00
	1/00
27/44	2/00
	2/00
	2/00
	2/00
28/29	2/00
26/87	2/00
27/14	2/00
26/98	2/00
26/18	2/00
28/19	2/00
	2/00
26/78	2/00
29/61	2/00
	2/00
30/37	2/00
29/60	2/00
30/05	2/00
26/72	2/00

M1
29/21
3/67

heet1)
1419

Mean
44/27273
42/86364
29/19048
38/42857

Krusl
Krusl

- 1
- 2
- 3
- 4

24/94	2/00
28/05	2/00
28/71	2/00
27/71	2/00
27/42	2/00
27/88	2/00
26/11	2/00
25/93	2/00
29/03	2/00
	2/00
26/69	3/00
	3/00
	3/00
	3/00
27/24	3/00
27/06	3/00
26/48	3/00
28/37	3/00
26/24	3/00
28/06	3/00
	3/00
26/32	3/00
	3/00
	3/00
27/44	3/00
26/51	3/00
29/15	3/00
26/00	3/00
25/56	3/00
26/16	3/00
26/47	3/00
28/94	3/00
26/48	3/00
27/36	3/00
25/15	3/00
27/12	3/00
28/64	3/00
	3/00
28/53	4/00
	4/00
	4/00
26/90	4/00
31/60	4/00
	4/00
26/70	4/00
24/12	4/00
25/21	4/00

28/31	4/00
	4/00
25/80	4/00
	4/00
	4/00
29/34	4/00
28/02	4/00
29/72	4/00
27/12	4/00
26/74	4/00
27/31	4/00
27/55	4/00
26/97	4/00
27/69	4/00
27/41	4/00
26/64	4/00
26/06	4/00
29/49	4/00
	4/00

M2	M3	M4
27/73	27/02	27/49
1/42	1/09	1/67

Kal-Wallis ANOVA by Ranks; Var1 (Spreadsheet1)

Independent (grouping) variable: Var2

Kal-Wallis test: $H(3, N=75) = 7,584835$ $p = ,0554$

Code	Valid	Sum of	Mean
1	11	563/0000	51/18182
2	22	894/0000	40/63636
3	21	620/0000	29/52381
4	21	773/0000	36/80952