

Rio 95 line log
09/21/95

John Anderson's (Rice U.) Gulf of Mexico project.
From RIO '95, '96 binder

Lines: Lines start with "Rio95-"

01a	13a	19b
1b	15a	17a
2a	15b	17b
3b	16a	17c
4a	16b	24a
5a	99a	24b
5b	18a	26a
7a	18b	25b
7b	15a	25c
8a	16c	27a
9a	23a	18c
9b	22a	18d
9c	21a	23b
10a	21b	23c
11a	21c	23d
11b	20a	
12a	19a	

Starting date: 1995-09-21

Starting latitude, longitude: 26° 56.5' -97° 3.21'

Ending date: 1995-09-27 ?

Ending latitude, longitude: 26° 10.2' -97° 1.5'

Thurs
9/21

Line name	Time	Fix	SP	Latitude	Longitude	H2O Depth	Speed (kts)	Heading	Notes
Rio 95-01a	✓ 1135	✓ 1	✓ 125	26°56.5' ✓	✓ 56.5 97°03.21' ✓	35	✓ 5.4	078°	WP 1
	✓ 1145	✓ 2	✓ 320	26°56.6' ✓	✓ 56.6 97°02.5' ✓	2.5	✓ 7.3	081	
	✓ 1200	✓ 3	✓ 625	26 56.6 ✓	✓ 56.6 97 00.5 ✓	✓ 0.5	✓ 40	✓ 5.6	81
	✓ 1215	✓ 4	✓ 915	26 56.9 ✓	✓ 56.9 96 58.97 ✓	✓ 58.97	✓ 43	✓ 6.5	85
	✓ 1230	✓ 5	✓ 1235	26 56.9 ✓	✓ 56.9 96 57.07 ✓	✓ 57.07	✓ 46	✓ 6.5	86
	✓ 1245	✓ 6	✓ 1515	26 56.99 ✓	✓ 56.99 96 55.15 ✓	✓ 55.15	✓ 50	✓ 6.8	83
	✓ 1300	✓ 7	✓ 1825	26 57.07 ✓	✓ 57.07 96 53.28 ✓	✓ 53.28	✓ 54	✓ 7.5	81
	✓ 1315	✓ 8	✓ 2125	26 57.16 ✓	✓ 57.16 96 51.42 ✓	✓ 51.42	✓ 58	✓ 7.7	83
	✓ 1330	✓ 9	✓ 2425	26 57.22 ✓	✓ 57.22 96 49.57 ✓	✓ 49.57	✓ 62	✓ 7	81
	✓ 1345	✓ 10	✓ 2725	26 57.27 ✓	✓ 57.27 96 47.82 ✓	✓ 47.82	✓ 67	✓ 6.5	81
	✓ 1400	✓ 11	✓ 3025	26 57.31 ✓	✓ 57.31 96 46.07 ✓	✓ 46.07	✓ 71	✓ 6.5	81
	✓ 1415	✓ 12	✓ 3325	26 57.44 ✓	✓ 57.44 96 44.35 ✓	✓ 44.35	✓ 75	✓ 6	83
	✓ 1430	✓ 13	✓ 3625	26 57.50 ✓	✓ 57.5 96 42.68 ✓	✓ 42.68	✓ 80	✓ 5.5	83
	✓ 1445	✓ 14	✓ 3925	26 57.6 ✓	✓ 57.6 96 41.00 ✓	✓ 41	✓ 85	✓ 6.5	83
eol 1a / sol 1b	✓ 1500	✓ 15	✓ 4225	26 57.70 ✓	✓ 57.7 96 39.26 ✓	✓ 39.26	✓ 90	✓ 6.2	81
	✓ 1515	✓ 1	✓ 265	26 57.78 ✓	✓ 57.78 96 37.51 ✓	✓ 37.51	✓ 95	✓ 6	80
	✓ 1530	✓ 2	✓ 550	26 57.83 ✓	✓ 57.83 96 35.84 ✓	✓ 35.84	✓ 100	✓ 6	83
	✓ 1545	✓ 3	✓ 850	26 57.94 ✓	✓ 57.94 96 34.18 ✓	✓ 34.18	✓ 105	✓ 5.75	82
	✓ 1600	✓ 4	✓ 1150	26 58.02 ✓	✓ 58.02 96 32.47 ✓	✓ 32.47	✓ 110	✓ 6	81
	✓ 1615	✓ 5	✓ 1450	26 58.08 ✓	✓ 58.08 96 30.74 ✓	✓ 30.74	✓ 129	✓ 6	84
	✓ 1630	✓ 6	✓ 1750	26 58.19 ✓	✓ 58.19 96 29.0 ✓	✓ 29	✓ 135	✓ 6	80
	✓ 1645	✓ 7	✓ 2060	26 58.25 ✓	✓ 58.25 96 27.24 ✓	✓ 27.24	✓ 173	✓ 6	85
	✓ 1700	✓ 8	✓ 2350	26 58.33 ✓	✓ 58.33 96 25.57 ✓	✓ 25.57	✓ 200	✓ 6.25	87
	✓ 1715	✓ 9	✓ 2650	26 58.29 ✓	✓ 58.29 96 23.82 ✓	✓ 23.82	✓ 254	✓ 6	85
eol 1b	✓ 1728	✓ 10	✓ 2920	26 58.22 ✓	✓ 58.22 96 22.53 ✓	✓ 22.53	✓ 302	✓ 6	90
sol 2a..eol 2a	1730								hose bundle problem
sol 2b	✓ 1816	✓ 0	✓ 0	26 58.17 ✓	✓ 58.17 96 22.44 ✓	✓ 22.44	✓ 302	✓ 5.75	184
	✓ 1830	✓ 1	✓ 275	26 56.95 ✓	✓ 56.95 96 22.79 ✓	✓ 22.79	✓ 310	✓ 6	183
	✓ 1845	✓ 2	✓ 580	26 55.4 ✓	✓ 55.4 96 22.9 ✓	✓ 22.9	✓ 328	✓ 6	182
	✓ 1900	✓ 3	✓ 880	26 54.0 ✓	✓ 54 96 23.3 ✓	✓ 23.3	✓ 319	✓ 6.4	181
eol 2b	✓ 1903	✓ 4	✓ 940	26 53.7 ✓	✓ 53.7 96 23.3 ✓	✓ 23.3	✓ 211	✓ 5.8	190
sol 3a	✓ 1904	✓ 0	✓ 0	26 53.7 ✓	✓ 53.7 96 23.69 ✓	✓ 23.69	nd	✓ 7	263 nd= no data
	✓ 1915	✓ 1	✓ 280	26 53.84 ✓	✓ 53.84 96 24.97 ✓	✓ 24.97	nd	✓ 7	277
	✓ 1930	✓ 2	✓ 580	26 53.7 ✓	✓ 53.7 96 26.8 ✓	✓ 26.8	~200	✓ 6.5	262
	✓ 1945	✓ 3	✓ 835	26 53.5 ✓	✓ 53.5 96 28.7 ✓	✓ 28.7	✓ 170	✓ 6.9	262
	✓ 1952								
	✓ 2000	✓ 4	✓ 1140	26 53.5 ✓	✓ 53.5 96 30.6 ✓	✓ 30.6	✓ 140	✓ 6.3	262
	✓ 2015	✓ 5	✓ 1435	26 53.46 ✓	✓ 53.46 96 32.31 ✓	✓ 32.31	✓ 121	✓ 6.3	262
	✓ 2030	✓ 6	✓ 1738	26 53.3 ✓	✓ 53.3 96 34.13 ✓	✓ 34.13	✓ 110	✓ 6.5	262
	✓ 2045	✓ 7	✓ 2030	26 53.2 ✓	✓ 53.2 96 35.85 ✓	✓ 35.85	✓ 100	✓ 6.5	260
	✓ 2100	✓ 8	✓ 2342	26 53.0 ✓	✓ 53 96 37.7 ✓	✓ 37.7	✓ 94	✓ 6.3	264
	✓ 2115	✓ 9	✓ 2632	26 53.0 ✓	✓ 53 96 39.5 ✓	✓ 39.5	✓ 89	✓ 6.5	265
eol 3a / sol 3b	✓ 2130	✓ 10	✓ 2930	26 53.0 ✓	✓ 53 96 41.2 ✓	✓ 41.2	✓ 85	✓ 6.5	263
	✓ 2145	✓ 1	✓ 287	26 52.9 ✓	✓ 52.9 96 43.0 ✓	✓ 43	✓ 80	✓ 6.6	264
	✓ 2200	✓ 2	✓ 600	26 53.0 ✓	✓ 53 96 44.8 ✓	✓ 44.8	✓ 74	✓ 6.5	265

① con. ju

② con. ju

③ fill in?
p. 16 maybe better font?

Stop Thurs

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	✓	2203	✓	3	✓	750	26	52.9	✓	52.9	96	44.8	✓	44.8	74	✓	6.5	264	wp4
	✓	2215	✓	4	✓	900	26	52.9	✓	52.9	96	46.8	✓	46.8	70	✓	6.6	261	
	✓	2230	✓	5	✓	1187	26	52.7	✓	52.7	96	48.4	✓	48.4	64	✓	6.5	260	
	✓	2245	✓	6	✓	1487	26	52.6	✓	52.6	96	50.3	✓	50.3	60	✓	6.5	260	
	✓	2300	✓	7	✓	1787	26	52.6	✓	52.6	96	52.2	✓	52.2	56	✓	6.5	260	
	✓	2315	✓	8	✓	2090	26	52.5	✓	52.5	96	54.0	✓	54	51	✓	6.5	260	
	✓	2330	✓	9	✓	2380	26	52.4	✓	52.4	96	55.7	✓	55.7	48	✓	6	260	
	✓	2345	✓	10	✓	2680	26	52.4	✓	52.4	96	57.5	✓	57.5	44	✓	6	260	
	✓	0	✓	11	✓	2990	26	52.1	✓	52.1	96	59.3	✓	59.3	41	✓	6.5	257	260 ✓
	✓	15	✓	12	✓	3290	26	52.1	✓	52.1	97	01.2	✓	1.2	38	✓	6.5	274	257 ✓
	✓	30	✓	13	✓	3590	26	51.9	✓	51.9	97	02.9	✓	2.9	36	✓	6.8	262	274 ✓
	✓	45	✓	14	✓	3890	26	52	✓	52	97	4.8	✓	4.8	34	✓	6.8	262	262 ✓
	✓	100	✓	15	✓	4185	26	51.8	✓	51.8	97	6.7	✓	6.7	31	✓	6.1	261	262 ✓
	✓	115	✓	16	✓	4490	26	51.7	✓	51.7	97	8.5	✓	8.5	29	✓	6	261	
	✓	130	✓	17	✓	4790	26	51.65	✓	51.65	97	10.3	✓	10.3	27	✓	6	261	
	✓	145	✓	18	✓	5090	26	51.57	✓	51.57	97	12.2	✓	12.2	26	✓	6	261	
	✓	200	✓	19	✓	5390	26	51.47	✓	51.47	97	14.1	✓	14.1	23	✓	6.5	260	
eol 3b	✓	211	✓	20	✓	5600	26	51.43	✓	51.43	97	15.38	✓	15.38	19	✓	6	275	wp6
sol 4a	✓	213	✓	0	✓	0	26	51.27	✓	51.27	97	15.55	✓	15.55	20	✓	6.5	161	
	✓	230	✓	1	✓	370	26		✓	49.48	97		✓	15.16	20	✓	6	158	0.17
	✓	235	✓	2	✓	470			✓	49.04			✓	15	20	✓	6.5	154	wp7
	✓	245	✓	3	✓	670			✓	47.8			✓	14.8	20	✓	6.5	181	
	✓	300	✓	4	✓	970			✓	46.32			✓	14.59	19	✓	6	153	
eol 4A	✓	303	✓	5	✓	1035			✓	46.05			✓	14.48	19	✓	6	140	wp8
sol 5A	✓	304	✓	0	✓	0			✓	46.07			✓	14.23	20	✓	6	50	
	✓	315	✓	1	✓	235			✓	46.44			✓	13.11	20	✓	6.5	55	
	✓	330	✓	2	✓	535			✓	47.09			✓	11.57	25	✓	6.25	63	
	✓	345	✓	3	✓	835			✓	47.62			✓	9.93	28	✓	6.5	58	
	✓	348	✓	4	✓	900			✓	47.72			✓	9.67	28	✓	6.25	49	wp9
	✓	400	✓	5	✓	1135			✓	47.93			✓	8.3	29	✓	5.75	80	
	✓	415	✓	6	✓	1435			✓	48.12			✓	6.62	30	✓	6.5	79	
	✓	430	✓	7	✓	1725			✓	48.31			✓	4.95	33	✓	6.5	78	
	✓	446	✓	8	✓	2050			✓	48.38			✓	3.01	35	✓	6.25	80	
	✓	500	✓	9	✓	2333			✓	48.4			✓	1.4	37	✓	6.3	80	
	✓	515	✓	10	✓	2635			✓	48.6			✓	59.7	40	✓	6.5	79	
	✓	530	✓	11	✓	2935			✓	48.6			✓	58	42	✓	7	79	
	✓	545	✓	12	✓	3230			✓	48.7			✓	56.2	45	✓	6.5	78	
	✓	552	✓	13	✓	3380			✓	48.8			✓	55.4	47	✓	6.2	80	wp10
	✓	600	✓	14	✓	3527			✓	48.96			✓	54.5	49	✓	6.6	78	
	✓	615	✓	15	✓	3835			✓	49.1			✓	52.7	52	✓	6.5	78	
	✓	630	✓	16	✓	4130			✓	49.2			✓	50.9	56	✓	6.2	80	
eol 5a	✓	645	✓	17	✓	4433			✓	49.3			✓	49.2	60	✓	6.4	78	
sol 5b	✓	647											✓	47.4					
	✓	700	✓	1	✓	280			✓	49.5			✓	47.7	65	✓	6.4	78	
	✓	715	✓	2	✓	580			✓	49.5			✓	45.7	69	✓	6.2	78	
	✓	730	✓	3	✓	875			✓	49.7			✓	44	75	✓	6.6	75	
	✓	745	✓	4	✓	1180			✓	50			✓	42.3	81	✓	6.5	78	
	✓	800	✓	5	✓	1475			✓	50.3			✓	40.6	86	✓	7.2	78	
	✓	815	✓	6	✓	1775			✓	50.6			✓	39.1	90	✓	6.6	80	
	✓	821	✓	7	✓	1915			✓	50.3			✓	38.5	92	✓	6.5	80	wp11 O2 core
	✓	830	✓	8	✓	2075			✓	50.3			✓	37.5	95	✓	6.4	82	
	✓	845	✓	9	✓	2375			✓	50.4			✓	35.8	101	✓	4.9	80	
	✓	900	✓	10	✓	2675			✓	50.6			✓	34.1	108	✓	6.5	70	
	✓	915	✓	11	✓	2975			✓	50.7			✓	32.3	120	✓	6	80	
	✓	930	✓	12	✓	3275			✓	50.8			✓	30.5	139	✓	6	80	
	✓	945	✓	13	✓	3585			✓	50.9			✓	28.7	175	✓	6.5	80	
	✓	1000	✓	14	✓	3880			✓	51			✓	26.9	207	✓	6.5	80	

line name	time	fix	sp	lat		long		h2o (m)	speed	hding
cont 5b ✓	✓1015	✓15	✓4183	✓26	✓51.1	✓96	✓25.1	✓241	✓6.5	✓80
eol 5b sol 7a ✓	✓1022	✓16	✓4322		✓51.2		✓24.4	✓294	✓6	✓75
	✓1030	✓1	✓150		✓51.7		✓25.1	✓263	✓6.5	✓249
	✓1045	✓2	✓450		✓51.4		✓26.6	✓207	✓6	✓250
	✓1100	✓3	✓750		✓51		✓21.3	✓176	✓6.5	✓248
	✓1115	✓4	✓1050		✓50.6		✓30	✓146	✓6	✓248
	✓1130	✓5	✓1350		✓50.1		✓31.7	✓124	✓6.5	✓249
	✓1145	✓6	✓1650		✓49.7		✓33.3	✓111	✓6	✓249
	✓1200	✓7	✓1950		✓49.3		✓35	c120 ✓	✓5	✓250
	✓1215	✓8	✓2250		✓48.9		✓36.6	c105 ✓	✓6.5	✓249
	✓1230	✓9	✓2550		✓48.6		✓38.3	c99 ✓	✓6.5	✓248
	✓1245	✓10	✓2850		✓48.2		✓39.9	c95 ✓	✓6	✓248
	✓1300	✓11	✓3150		✓47.89		✓41.54	c90 ✓	✓6	✓245
	✓1315	✓12	✓3450		✓47.46		✓43.18	c84 ✓	✓5.75	✓245
	✓1330	✓13	✓3750		✓47.06		✓44.84	c9 ✓	✓6	✓248
	✓1345	✓14	✓4050		✓46.63		✓46.51	c72 ✓	✓6	✓248
	✓1400	✓15	✓4350		✓46.17		✓48.18	c68 ✓	✓6.5	✓248
eol 7a sol 7b	✓1415	✓16	✓4650		✓45.78		✓49.81	c63 ✓	✓6.25	✓248
	✓1430	✓1	✓285		✓45.4		✓51.55	c60 ✓	✓6.25	✓248
	✓1445	✓2	✓585		✓44.94		✓53.21	c57 ✓	✓6	✓248
	✓1500	✓3	✓890		✓44.5		✓54.94	c53 ✓	✓6.3	✓258
	✓1515	✓4	✓1190		✓44.09		✓56.61	c50 ✓	✓6.5	✓247
	✓1530	✓5	✓1485		✓43.67		✓58.38	c48 ✓	✓5	✓247
	✓1545	✓6	✓1785		✓43.17	✓97	✓0.03	c44 ✓	✓6.5	✓248
	✓1600	✓7	✓2085		✓42.67		✓1.78	c40 ✓	✓6.75	✓248
	✓1615	✓8	✓2385		✓42.26		✓3.51	c34 ✓	✓7	✓250
	✓1630	✓9	✓2685		✓41.74		✓5.34	c31 ✓	✓6.75	✓246
	✓1645	✓10	✓2985		✓41.25		✓7.02	c29 ✓	✓7	✓248
	✓1700	✓11	✓3285		✓40.85		✓8.77	c25 ✓	✓6.5	✓249
	✓1715	✓12	✓3590		✓40.4		✓10.4	c21 ✓	✓7	✓252
eol 7b ✓	✓1723	✓13	✓3740		✓40.2		✓11.3	✓19	✓6.2	✓241
sol 8a ✓	✓1815	✓0	✓0		✓40.3		✓11.5	✓19	✓6.2	✓141
	✓1830	✓1	✓330		✓38.6		✓10.6	✓20	✓6.7	✓150
eol 8a ✓	✓1843	✓2	✓585		✓37.2		✓10	✓20	✓6.5	✓155
sol 9a ✓	✓1845	✓0	✓0		✓37.1		✓9.7	✓20	✓6	✓69
	✓1900	✓1	✓330		✓37.6		✓8	✓23	✓6.5	✓68
	✓2040	—	—		—		—	—	—	—
	✓2100	—	—		✓37.23		✓9.96	—	✓6	✓236
sol 9b	2103	1	80	26	37.2	97	10.1			
	2115	2	290		47.5		8.9			
	2130	3	590		37.88		7.47			

p.18
wp12

wp13
wp14

sol 9b	✓ 2103	✓ 1	✓ 80	✓ 26	✓ 37.2	✓ 97	✓ 10.1	✓ 20	-	✓		p.19	wp 14
	✓ 2115	✓ 2	✓ 290		✓ 47.5		✓ 8.9	✓ 22	✓ 6	✓	70		
	✓ 2130	✓ 3	✓ 590		✓ 37.88		✓ 7.47	? 25	✓ 6	✓	69		
	✓ 2145	✓ 4	✓ 890		✓ 38.2		✓ 5.9	✓ 29	✓ 5.5	✓	69		
	✓ 2200	✓ 5	✓ 1190		✓ 38.6		✓ 4.4	✓ 29	✓ 6	✓	69		
	✓ 2215	✓ 6	✓ 1490		✓ 38.9		✓ 3.1	? 32	✓ 6	✓	65		
	✓ 2230	✓ 7	✓ 1790		✓ 39.2		✓ 1.6	✓ 34	✓ 6	✓	69		
	✓ 2245	✓ 8	✓ 2090		✓ 39.7		✓ 0.2	✓ 35	✓ 6	✓	68		
	✓ 2300	✓ 9	✓ 2390		✓ 40.1		✓ 58.7	✓ 38	✓ 5.5	✓	68		
	✓ 2315	✓ 10	✓ 2690		✓ 40.5		✓ 57.2	✓ 39	✓ 5	✓	70		
	✓ 2330	✓ 11	✓ 2985		✓ 40.8		✓ 55.7	✓ 42	✓ 6	✓	70		
	✓ 2345	✓ 12	✓ 3290		✓ 41.21		✓ 54.24	✓ 45	✓ 4.4	✓	69		
	✓ 0	✓ 13	✓ 3595		✓ 41.4		✓ 52.6	✓ 47	✓ 6	✓	70		
	✓ 15	✓ 14	✓ 3890		✓ 41.7		✓ 51.1	✓ 51	✓ 6	✓	69		
	✓ 30	✓ 15	✓ 4190		✓ 42		✓ 49.6	✓ 54	✓ 5.5	✓	70		
	✓ 45	✓ 16	✓ 4493		✓ 42.89		✓ 48.1	✓ 58	4.5/6	✓	60		
eol 9b sol 9c	✓ 50	✓ 17	✓ 4595		✓ 42.53		✓ 47.7	✓ 59	-	-			
	✓ 100	✓ 1	✓ 190		✓ 42.7		✓ 46.7	✓ 61	✓ 5.5	✓	69		
	✓ 115	✓ 2	✓ 485		✓ 43.1		✓ 45.2	✓ 64	✓ 6	✓	70		
	✓ 130	✓ 3	✓ 785		✓ 43.51		✓ 43.78	✓ 67	✓ 6	✓	52		
	✓ 145	✓ 4	✓ 1085		✓ 43.92		✓ 42.33	✓ 72	✓ 5.75	✓	64		
	✓ 200	✓ 5	✓ 1385		✓ 44.3		✓ 40.92	✓ 80	✓ 5.5	✓	69		
	✓ 215	✓ 6	✓ 1685		✓ 44.65		✓ 39.46	✓ 86	✓ 5.5	✓	67		
	✓ 230	✓ 7	✓ 1990		✓ 45.04		✓ 38.04	✓ 90	✓ 5.5	✓	68		
	✓ 245	✓ 8	✓ 2290		✓ 45.4		✓ 36.63	✓ 95	✓ 5.25	✓	70		
	✓ 300	✓ 9	✓ 2590		✓ 45.67		✓ 35.31	✓ 100	✓ 5.7	✓	83		
	✓ 315	✓ 10	✓ 2890		✓ 45.99		✓ 33.86	✓ 106	✓ 5.25	✓	70		
	✓ 330	✓ 11	✓ 3190		✓ 46.33		✓ 32.48	✓ 113	✓ 5.5	✓	70		
	✓ 345	✓ 12	✓ 3490		✓ 46.64		✓ 31.1	✓ 123	✓ 5.5	✓	70		
	✓ 400	✓ 13	✓ 3785		✓ 46.98		✓ 29.66	✓ 140	✓ 5.5	✓	70		
	✓ 415	✓ 14	✓ 4100		✓ 47.24		✓ 28.15	✓ 178	✓ 6	✓	69		
	✓ 430	✓ 15	✓ 4395		✓ 47.58		✓ 26.72	✓ 210	✓ 4.7	✓	69		
	✓ 445	✓ 16	✓ 4690		✓ 47.88		✓ 25.32	✓ 256	✓ 5.5	✓	67		
eol 9c sol 10a	✓ 458	✓ 17	✓ 4968		✓ 48.2		✓ 24.11	✓ 309	✓ 5.5	✓	60	wp 15	
	✓ 515	✓ 1	✓ 320		✓ 46.74		✓ 24.18	✓ 295	✓ 5	✓	185		
eol 10a sol 11a	✓ 517	✓ 2	✓ 375		✓ 46.59		✓ 24.24	✓ 286	✓ 5.5	✓	190	wp 16	
	✓ 530	✓ 1	✓ 240		✓ 46.1		✓ 25.6	✓ 236	✓ 5.5	✓	248		
	✓ 545	✓ 2	✓ 545		✓ 45.7		✓ 27.4	c199	✓ 6.4	✓	248		

cont 11a ✓	✓ 600	✓ 3	✓ 845	✓ 26	✓ 45.2	✓ 96	✓ 29.1	c158 ✓	✓ 6.6	✓ 246	p 20 ✓
	✓ 611	- ✓	- ✓	✓	- ✓		- ✓	✓ 129	- ✓	- ✓	
	✓ 615	✓ 4	✓ 1140		✓ 44.7		✓ 30.8	✓ 123	✓ 6.8	✓ 248	
	✓ 630	✓ 5	✓ 1443		✓ 44.2		✓ 32.5	✓ 110	✓ 6.4	✓ 246	
	✓ 645	✓ 6	✓ 1740		✓ 43.7		✓ 34.2	✓ 101	✓ 6.1	✓ 246	
	✓ 700	✓ 7	✓ 2043		✓ 43.18		✓ 35.89	✓ 96	✓ 6.7	✓ 240	
	✓ 715	✓ 8	✓ 2343		✓ 42.8		✓ 37.6	✓ 90	✓ 6.3	✓ 244	
	✓ 730	✓ 9	✓ 2650		✓ 42.38		✓ 39.41	✓ 84	✓ 6.6	✓ 247	
	✓ 745	✓ 10	✓ 2945		✓ 41.9		✓ 40.9	✓ 74	✓ 6.3	✓ 251	
	✓ 800	✓ 11	✓ 3243		✓ 41.49		✓ 42.66	✓ 69	✓ 6.4	✓ 247	
	✓ 815	✓ 12	✓ 3543		✓ 40.9		✓ 44.3	✓ 64	✓ 6.5	✓ 246	
	✓ 830	✓ 13	✓ 3842		✓ 40.5		✓ 46	✓ 60	✓ 6.9	✓ 247	
	✓ 845	✓ 14	✓ 4143		✓ 40		✓ 47.7	✓ 56	✓ 6.2	✓ 247	
	✓ 900	✓ 15	✓ 4443		✓ 39.5		✓ 49.5	✓ 52	✓ 6.8	✓ 250	
	✓ 915	✓ 16	✓ 4743		✓ 38.9		✓ 51.4	✓ 47	✓ 6.9	✓ 242	
	✓ 930	✓ 17	✓ 5045		✓ 38.5		✓ 53.2	✓ 44	✓ 6.5	✓ 245	
	✓ 945	✓ 18	✓ 5343		✓ 37.9		✓ 55	✓ 41	✓ 6.8	✓ 248	
	✓ 1000	✓ 19	✓ 5645		✓ 37.3		✓ 56.8	✓ 38	✓ 6.5	✓ 246	
eol 11a sol 11	✓ 1004	- ✓	- ✓		✓ 37.2		✓ 57.2	- ✓	- ✓	- ✓	
	✓ 1015	✓ 1	✓ 235		✓ 37		✓ 58.4	✓ 37	✓ 6	✓ 245	
	✓ 1030	✓ 2	✓ 538		✓ 36.6	✓ 97	✓ 0.1	✓ 35	✓ 5.7	✓ 245	
	✓ 1045	✓ 3	✓ 835		✓ 36.1		✓ 1.6	✓ 34	✓ 6	✓ 247	
	✓ 1100	✓ 4	✓ 1138		✓ 35.6		✓ 3.2	✓ 32	✓ 5.5	✓ 247	
	✓ 1115	✓ 5	✓ 1435		✓ 35.2		✓ 4.7	✓ 29	✓ 6	✓ 248	
	✓ 1130	✓ 6	✓ 1737		✓ 34.8		✓ 6.3	✓ 24	✓ 6.5	✓ 246	
	✓ 1145	✓ 7	✓ 2038		✓ 34.4		✓ 7.9	✓ 22	✓ 6	✓ 246	
eol 11b sol 12	✓ 1154	✓ 8	✓ 2225		✓ 34.2		✓ 8.7	✓ 21	✓ 6	✓ 252	wp 17 ✓
	✓ 1157	✓ 1	✓ 40		✓ 33.8		✓ 8.8	✓ 21	✓ 6	✓ 154	
	✓ 1215	✓ 2	✓ 395		✓ 32.2		✓ 8	✓ 20	✓ 6.5	✓ 155	
	✓ 1230	✓ 3	✓ 695		✓ 30.7		✓ 7.5	✓ 20	✓ 6.5	✓ 154	
	✓ 1245	✓ 4	✓ 995		✓ 29.1		✓ 6.9	✓ 19	✓ 5.5	✓ 147	
eol 12a ✓	✓ 1254	✓ 5	✓ 1180		✓ 28.2		✓ 6.4	✓ 19	✓ 7	✓ 140	
sol 13a ✓	✓ 1255	✓ 0	✓ 0		✓ 28.1		✓ 6.3	✓ 19	✓ 6	✓ 143	wp 19 ?? ✓
	✓ 1310	✓ 1	✓ 300		✓ 26.7		✓ 5.5	✓ 20	✓ 6.5	✓ 140	
	✓ 1330	✓ 2	✓ 695		✓ 24.53		✓ 5.37	✓ 20	✓ 7	✓ 171	
	✓ 1345	✓ 3	✓ 995		✓ 22.89		✓ 5.33	✓ 19	✓ 6	✓ 174	
	✓ 1400	✓ 4	✓ 1315		✓ 21.32		✓ 5.42	✓ 16	✓ 5	✓ 172	
	✓ 1415	✓ 5	✓ 1600		✓ 19.83		✓ 5.33	✓ 19	✓ 6.5	✓ 170	

eol 13a	✓	✓	1430	✓	6	✓	1920	✓	26	✓	18.2	✓	97	✓	5.3	✓	18	✓	6	✓	177	wp 20 g. 21
sol 15a	✓	✓	1431	✓	0	✓	0	✓		✓	18.11	✓		✓	5.23	✓	18	✓	5.5	✓	67	
		✓	1445	✓	1	✓	275	✓		✓	18.37	✓		✓	4.1	✓	19	✓	4.5	✓	70	
		✓	1500	✓	2	✓	580	✓		✓	18.66	✓		✓	2.71	✓	20	✓	5	✓	67	
eol 15a	✓	✓	1507	✓	3	✓	880	✓		✓	18.87	✓		✓	2.08	✓	23	✓		✓		generator down
		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		
sol 15b	✓	✓	1525	✓	0	✓	0	✓		✓	18.8	✓		✓	2.1	✓	23	✓	5.5	✓	70	
		✓	1545	✓	1	✓	395	✓		✓	19.3	✓		✓	0.24	✓	28	✓	4.5	✓	53	
		✓	1600	✓	2	✓	695	✓		✓	19.66	✓	96	✓	58.84	✓	29	✓	5.5	✓	64	
		✓	1615	✓	3	✓	995	✓		✓	20.12	✓		✓	57.48	✓	32	✓	5.5	✓	70	
		✓	1630	✓	4	✓	1295	✓		✓	20.38	✓		✓	55.95	✓	36	✓	5.5	✓	70	
		✓	1645	✓	5	✓	1595	✓		✓	20.5	✓		✓	54.4	✓	36	✓	5.5	✓	75	
		✓	1700	✓	6	✓	1895	✓		✓	20.7	✓		✓	52.86	✓	37	✓	5	✓	75	
		✓	1715	✓	7	✓	2195	✓		✓	20.9	✓		✓	51.2	✓	38	✓	6.2	✓	70	
eol 15b	✓	✓	1717	✓	8	✓	2255	✓		✓	20.9	✓		✓	51	✓	39	✓		✓		wp 21b
sol 16a	✓	✓	1718	✓	0	✓	0	✓		✓	21	✓		✓	50.9	✓	39	✓	6.5	✓	336	
		✓	1730	✓	1	✓	245	✓		✓	22.2	✓		✓	51.3	✓	38	✓	6.2	✓	337	
		✓	1745	✓	2	✓	545	✓		✓	23.8	✓		✓	51.8	✓	38	✓	5.8	✓	335	
		✓	1800	✓	3	✓	845	✓		✓	25.2	✓		✓	52.3	✓	38	✓	6.3	✓	336	
		✓	1815	✓	4	✓	1140	✓		✓	26.74	✓		✓	52.85	✓	38	✓	6.1	✓	325	
		✓	1830	✓	5	✓	1440	✓		✓	28.18	✓		✓	53.41	✓	38	✓	6.7	✓	334	
		✓	1845	✓	6	✓	1745	✓		✓	29.7	✓		✓	53.9	✓	38	✓	6.1	✓	333	
		✓	1900	✓	7	✓	2045	✓		✓	31.1	✓		✓	54.4	✓	38	✓	5	✓	340	
		✓	1915	✓	8	✓	2345	✓		✓	32.67	✓		✓	54.96	✓	38	✓	6	✓	334	
		✓	1930	✓	9	✓	2645	✓		✓	34.1	✓		✓	55.4	✓	38	✓	5.8	✓	337	
		✓	1945	✓	10	✓	2945	✓		✓	35.6	✓		✓	55.9	✓	38	✓	6.5	✓	335	
		✓	2000	✓	11	✓	3245	✓		✓	37.08	✓		✓	56.45	✓	38	✓	6	✓	334	
		✓	2015	✓	12	✓	3550	✓		✓	38.82	✓		✓	57.07	✓	38	✓	6.5	✓	336	
		✓	2030	✓	13	✓	3850	✓		✓	40.24	✓		✓	57.53	✓	38	✓	6.1	✓	337	
		✓	2045	✓	14	✓	4150	✓		✓	41.7	✓		✓	58.1	✓	38	✓	6.6	✓	336	
		✓	2100	✓	15	✓	4465	✓		✓	43.25	✓		✓	58.56	✓	39	✓	6.6	✓	337	
		✓	2115	✓	16	✓	4750	✓		✓	44.5	✓		✓	58.9	✓	38	✓	5.5	✓	338	
		✓	2130	✓	17	✓	5050	✓		✓	45.9	✓		✓	59.4	✓	39	✓	4.6	✓	335	
		✓	2145	✓	18	✓	5350	✓		✓	47.3	✓		✓	59.9	✓	38	✓	5.5	✓	339	
eol 16a sol 16	✓	✓	2147	✓	19	✓	5395	✓		✓	47.4	✓	97	✓	0	✓	38	✓	5	✓	348	wp 22b
		✓	2200	✓	1	✓	240	✓		✓	48.65	✓		✓	0.17	✓	38	✓	6	✓	348	
		✓	2215	✓	2	✓	540	✓	26	✓	50	✓	97	✓	0.3	✓	38	✓	6	✓	349	
		✓	2230	✓	3	✓	840	✓		✓	51.4	✓		✓	0.7	✓	38	✓	6	✓	349	
		✓	2245	✓	4	✓	1140	✓		✓	52.83	✓		✓	0.88	✓	38	✓	5.25	✓	349	
		✓	2300	✓	5	✓	1435	✓		✓	54.09	✓		✓	1.05	✓	38	✓	5.1	✓	350	
		✓	2316	✓	6	✓	1750	✓		✓	55.55	✓		✓	1.18	✓	38	✓	5.25	✓	350	
		✓	2330	✓	7	✓	2040	✓		✓	56.84	✓		✓	1.37	✓	38	✓	5.5	✓	351	
		✓	2345	✓	8	✓	2340	✓		✓	58.2	✓		✓	1.5	✓	38	✓	5.5	✓	353	
		✓	0	✓	9	✓	2642	✓		✓	59.75	✓		✓	1.45	✓	38	✓	6.5	✓	345	
eol 16b	✓	✓	4	✓	10	✓	2725	✓	27	✓	0	✓		✓	1.51	✓		✓	5.3	✓	345	wp 23b

backup file #2

2 changes

sol 99a	✓	✓	1932	✓	0	✓	0	✓	26	✓	59.9	✓	96	✓	42.4	✓	79	✓	6	✓	84	p.23
		✓	1945	✓	1	✓	265	✓	27	✓	59.9			✓	41	✓	83	✓	5.5	✓	84	
		✓	2000	✓	2	✓	565	✓		✓	0			✓	39.3	✓	88	✓	6.5	✓	86	
eol 99a	✓	✓	2008	✓	3	✓	740	✓		✓	0			✓	38.4	✓	91	✓	6	✓	89	wp29
sol 18a	✓	✓	2009	✓	0	✓	0	✓	26	✓	59.8			✓	38.3	✓	91	✓	5.5	✓	175	
		✓	2015	✓	1	✓	130	✓		✓	59.3			✓	38.3	✓	91	✓	6	✓	174	
		✓	2030	✓	2	✓	425	✓		✓	57.8			✓	38.4	✓	91	✓	6	✓	174	
		✓	2045	✓	3	✓	727	✓		✓	56.24			✓	38.53	✓	91	✓	5.2	✓	174	
		✓	2100	✓	4	✓	1025	✓		✓	54.8			✓	38.5	✓	91	✓	5.2	✓	175	
		✓	2115	✓	5	✓	1330	✓		✓	53.22			✓	38.52	✓	91	✓	5.9	✓	174	
		✓	2122	✓	6	✓	1490	✓		✓	52.5			✓	38.5	✓	91	✓	6.7	✓	176	wp 30
		✓	2130	✓	7	✓	1625	✓		✓	51.7			✓	38.5	✓	91	✓	5.6	✓	174	
		✓	2143	✓	8	✓	1895	✓		✓	50.4			✓	38.5	✓	91	✓	6.6	✓	177	wp 31
		✓	2200	✓	9	✓	2227	✓		✓	48.7			✓	38.3	✓	91	✓	5.4	✓	166	
		✓	2215	✓	10	✓	2540	✓		✓	47.07			✓	38.13	✓	91	✓	6.3	✓	165	
		✓	2230	✓	11	✓	2840	✓		✓	45.56			✓	37.88	✓	90	✓	5.5	✓	160	
		✓	2236	✓	12	✓	2967	✓		✓	45.01			✓	37.77	✓	91	✓	6	✓	140	wp 32
		✓	2245	✓	13	✓	3140	✓		✓	44.16			✓	37.31	✓	91	✓	5.9	✓	146	
		✓	2300	✓	14	✓	3425	✓		✓	42.9			✓	36.6	✓	93	✓	5.9	✓	150	
		✓	2315	✓	15	✓	3727	✓		✓	41.59			✓	35.86	✓	94	✓	6.5	✓	145	
		✓	2330	✓	16	✓	4035	✓		✓	40.29			✓	35.01	✓	93	✓	6	✓	140	
#1 cont. 18a	✓	✓	2345	✓	17	✓	4327	✓	26	✓	39.08		96	✓	34.27	✓	95	✓	5.25	✓	145	p. 24
eol 18a	✓	✓	0	✓	18	✓	4625	✓		✓	37.8			✓	33.47	✓	90	✓	5.5	✓	145	wp 33
sol 18b	✓	✓	1	✓	0	✓	0	✓		✓	37.68			✓	33.41	✓	91	✓	5.5	✓	145	
		✓	15	✓	1	✓	290	✓		✓	36.59			✓	32.62	✓	91	✓	5.25	✓	144	
		✓	30	✓	2	✓	590	✓		✓	35.33			✓	31.92	✓	91	✓	6	✓	144	
		✓	45	✓	3	✓	900	✓		✓	33.88			✓	31.63	✓	88	✓	5.5	✓	175	new wp 34
eol 18b sol 15a	✓	✓	56	✓	4	✓	?	✓		✓	33.22			✓	32.39	✓	85	✓	6.5	✓	223	
		✓	100	✓	1	✓	75	✓		✓	32.9			✓	32.81	✓	83	✓	6.25	✓	223	
		✓	115	✓	2	✓	365	✓		✓	31.85			✓	34.23	✓	74	✓	6.5	✓	223	
		✓	130	✓	3	✓	665	✓		✓	30.72			✓	35.63	✓	68	✓	6.5	✓	223	
		✓	145	✓	4	✓	965	✓		✓	29.6			✓	37	✓	61	✓	5.7	✓	226	
		✓	200	✓	5	✓	1265	✓		✓	28.7			✓	38.3	✓	54	✓	6.5	✓	223	
		✓	215	✓	5	✓	1565	✓		✓	27.6			✓	39.7	✓	49	✓	6.5	✓	222	
		✓	230	✓	6	✓	1865	✓		✓	26.5			✓	41	✓	45	✓	6.5	✓	220	
		✓	245	✓	7	✓	2165	✓		✓	25.4			✓	42.3	✓	44	✓	6.5	✓	225	
		✓	300	✓	8	✓	2465	✓		✓	24.35			✓	43.7	✓	43	✓	6.5	✓	222	
		✓	314	✓	9	✓	2755	✓		✓	23.41			✓	44.9	✓	43	✓	6.5	✓	246	wp 35
		✓	330	✓	10	✓	3065	✓		✓	22.4			✓	46.5	✓	41	✓	6.5	✓	235	
		✓	345	✓	11	✓	3365	✓		✓	21.61			✓	48.11	✓	40	✓	6.6	✓	250	
		✓	400	✓	12	✓	3665	✓		✓	21.19			✓	49.9	✓	39	✓	6.7	✓	250	
eol 15a (15c)	✓	✓	410	✓	13	✓	3885	✓		✓	20.9			✓	51	✓	39	✓	6	✓	253	wp 36
sol 16c	✓	✓	412	✓	0	✓	0	✓		✓	20.8			✓	51.1	✓	39	✓	6.5	✓	185	
		✓	415	✓	1	✓	100	✓		✓	20.5			✓	51.2	✓	39	✓	6	✓	184	
		✓	430	✓	2	✓	385	✓		✓	19			✓	51.5	✓	39	✓	6.5	✓	181	
		✓	445	✓	3	✓	685	✓		✓	17.5			✓	51.78	✓	38	✓	6.1	✓	183	
		✓	500	✓	4	✓	973	✓		✓	15.98			✓	52.12	✓	38	✓	7.1	✓	183	mistake hding
		✓	515	✓	5	✓	1275	✓		✓	14.4			✓	52.1	✓	38	✓	6.5	✓	165	
		✓	530	✓	6	✓	1570	✓		✓	12.97			✓	51.9	✓	38	✓	6.5	✓	165	
		✓	545	✓	7	✓	1875	✓		✓	11.4			✓	51.6	38?	✓	✓	6.4	✓	166	
		✓	600	✓	8	✓	2173	✓		✓	10			✓	51.3	✓	39	✓	6.5	✓	164	

3 prob w/ els not incrementing

3 mistakes

Sheet3

	✓	615	✓	9	✓	2480		✓	8.54		✓	51.13	✓	40	✓	5.8	✓	166	
	✓	630	✓	10	✓	2775		✓	7.06		✓	50.86	✓	39	✓	5.8	✓	167	
	✓	645	✓	11	✓	3075		✓	5.5		✓	50.6	✓	39	✓	6.2	✓	168	
	✓	700	✓	12	✓	3372		✓	4		✓	50.4	✓	39?	✓	6.2	✓	162	
eol 16c ✓	✓	703	✓	13	✓	3450		✓	3.7		✓	50.3	-	-	-	-	-	wp 37 ✓	
sol 23a ✓	✓	705	✓	0	✓	0		✓	3.6		✓	50.6	✓	38	✓	6.7	✓	273	
	✓	715	✓	1	✓	200		✓	3.8		✓	51.6	✓	36	✓	6.2	✓	272	
	✓	730	✓	2	✓	500		✓	4		✓	53.3	✓	34	✓	6.2	✓	276	
cont 23a ✓	✓	736	✓	3	✓	645	✓ 26	✓	4.1	✓ 96	✓	54	✓	33	✓	6.1	✓	275	wp 38/p25
	✓	745	✓	4	✓	800	✓ 4.2 (2)	✓	4.15		✓	55	✓	32	✓	6.6	✓	263	
	✓	800	✓	5	✓	1100		✓	4		✓	56.91	✓	30	✓	6	✓	262	
	✓	815	✓	6	✓	1400		✓	4		✓	58.7	✓	27	✓	7.2	✓	260	
	✓	830	✓	7	✓	1700		✓	4	✓ 97	✓	0.6	✓	24	✓	6.7	✓	261	
	✓	845	✓	8	✓	2000		✓	3.97		✓	2.48	✓	22	✓	6.5	✓	262	
	✓	900	✓	9/12	✓	2300		✓	3.9		✓	4.2	✓	20	✓	6.2	✓	259	
eol 23a sol 22a	✓	904	✓	10/13	✓	2435		✓	4	✓ 4.7 (7)	✓	4.6	✓	19	✓	6.4	✓	351	wp 39 ✓
	✓	915	✓	1	✓	185		✓	5.1		✓	4.75	✓	19	✓	6.6	✓	355	
eol 22a sol 21a	✓	930	✓	2	✓	480		✓	6.59		✓	4.77	✓	17	✓	5.75	✓	333	wp 40 ✓
	✓	943	✓	0	✓	0		✓	7.72		✓	3.3	✓	20	✓	5.6	✓	90	
	✓	1000	✓	1	✓	330		✓	7.8		✓	1.68	✓	22	✓	5.75	✓	80	
	✓	1015	✓	2	✓	635		✓	7.87		✓	0.14	✓	25	✓	5.5	✓	83	
	✓	1030	✓	3	✓	937		✓	8.04	✓ 96	✓	58.58	✓	27	✓	5.75	✓	83	
	✓	1045	✓	5	✓	1237		✓	8.09		✓	56.95	✓	30	✓	5.5	✓	83	
	✓	1100	✓	6	✓	1534		✓	8.12		✓	55.41	✓	32	✓	6	✓	83	
	✓	1115	✓	7	✓	1830		✓	8.19		✓	53.7	✓	36	✓	6	✓	80	
	✓	1130	✓	8	✓	2132		✓	8.21		✓	51.96	✓	38	✓	5	✓	83	
	✓	1145	✓	9/11	✓	2433		✓	8.29		✓	50.37	✓	39	✓	6	✓	83	
	✓	1200	✓	12	✓	2740		✓	8.37		✓	48.86	✓	40	✓	4.8	✓	78	
	✓	1215	✓	13	✓	3030		✓	8.33		✓	47.25	✓	41	✓	5.75	✓	81	
	✓	1230	✓	14	✓	3330		✓	8.29		✓	45.63	✓	42	✓	6.5	✓	84	
	✓	1245	✓	15	✓	3630		✓	8.35		✓	44.06	✓	44	✓	6.5	✓	81	
	✓	1300	✓	16	✓	3930		✓	8.4		✓	42.47	✓	45	✓	5.5	✓	83	
	✓	1315	✓	17	✓	4230		✓	8.52		✓	40.86	✓	46	✓	6.5	✓	81	
eol 21a sol 21	✓	1330	✓	18	✓	4530		✓	8.57		✓	39.21	✓	48	✓	5.5	✓	85	
	✓	1345	✓	19	✓	4830		✓	8.35		✓	37.71	✓	48	✓	5.3	✓	81	
	✓	1400	✓	1	✓	265		✓	8.46		✓	36.1	✓	48	✓	6	✓	89	
	✓	1415	✓	2	✓	565		✓	8.4		✓	34.6	✓	49	✓	6.5	✓	86	
	✓	1430	✓	3	✓	865		✓	8.3		✓	33	✓	56	✓	6	✓	91	98
	✓	1445	✓	4	✓	1165		✓	8.3		✓	31.4	✓	59	✓	6.5	✓	101	wp 41 ✓
	✓	1500	✓	5	✓	1480		✓	8.2		✓	29.9	✓	60	✓	6.5	✓	85	
	✓	1515	✓	6	✓	1765		✓	8.2		✓	28.2	✓	63	✓	6	✓	83	
	✓	1530	✓	7	✓	2065		✓	8.2		✓	26.5	✓	68	✓	5.5	✓	85	
	✓	1545	✓	8	✓	2365		✓	8.3		✓	24.94	✓	74	✓	6.3	✓	99	
	✓	1600	✓	9	✓	2665		✓	8.29		✓	23.3	✓	85	✓	5.5	✓	84	
	✓	1615	✓	10	✓	2965		✓	8.2		✓	21.8	✓	100	✓	5	✓	81	
	✓	1630	✓	11	✓	3265		✓	8.3										

10 chapters

eol 21b sol 21c	✓ 1645	✓ 12	✓ 3575	✓ 26	✓ 8.3	✓ 96	✓ 20.3	✓ 184	✓ 6	✓ 83	p. 26
eol 21c	✓ 1700	✓ 1	✓ 265		✓ 8.4		✓ 18.9	✓ 270	✓ 5.5	✓ 95	fix safety line
sol 20a	✓ 1836	✓ 1	✓ 260		✓ 8.4		✓ 18.7	✓ 272	6.5	2.1	wp 42
	✓ 1845	✓ 2	✓ 425		✓ 9.4		✓ 18.5	✓ 269	✓ 6.5	✓ 2	
	✓ 1900	✓ 3	✓ 725		✓ 11.2		✓ 18.2	✓ 268	✓ 6.5	✓ 1	
	✓ 1915	✓ 4	✓ 1030		✓ 12.9		✓ 18	213?	✓ 6.7	✓ 6	003
eol 20a	✓ 1930	✓ 5	✓ 1325		✓ 14.6		✓ 17.7	173?	✓ 6.5	✓ 2	wp 43
sol 19a	✓ 1931	✓ 0	✓ 0		✓ 14.7		✓ 17.9	164?	✓ 5.8	✓ 262	
	✓ 1945	✓ 1	✓ 285		✓ 14.7		✓ 19.4	✓ 174	✓ 5.8	✓ 261	
	✓ 2000	✓ 2	✓ 585		✓ 14.61		✓ 21.21	102?	✓ 6.5	✓ 262	
	✓ 2015	✓ 3	✓ 885		✓ 14.5		✓ 23	80?	✓ 6.5	✓ 261	
	✓ 2030	✓ 4	✓ 1185		✓ 14.61		✓ 24.76	73?	✓ 6.4	✓ 252	
	✓ 2045	✓ 5	✓ 1485		✓ 14.4		✓ 26.5	✓ 62	✓ 6	✓ 265	
	✓ 2100	✓ 6	✓ 1790		✓ 14.3		✓ 28.2	✓ 63	✓ 6.6	✓ 262	
	✓ 2115	✓ 7	✓ 2090		✓ 14.3		✓ 30.07	✓ 63	✓ 6.5	✓ 262	
	✓ 2130	9-Aug 8-9	✓ 2390		✓ 14.25		✓ 31.88	✓ 58	✓ 6.5	✓ 262	
	✓ 2145	✓ 10	✓ 2700		✓ 14.16		✓ 33.75	✓ 54	✓ 6	✓ 263	
	✓ 2200	✓ 11	✓ 2995		✓ 14.09		✓ 35.52	✓ 49	✓ 6.25	✓ 262	
	✓ 2215	✓ 12	✓ 3295		✓ 14.02		✓ 37.31	✓ 48	✓ 6	✓ 263	
	✓ 2230	✓ 13	✓ 3590		✓ 13.99		✓ 39.04	✓ 46	✓ 6.5	✓ 263	
	✓ 2245	✓ 14	✓ 3890		✓ 13.92		40.83 (10.83)	✓ 46	✓ 6.75	✓ 260	
	✓ 2300	✓ 15	✓ 4190		✓ 13.93		✓ 42.63	✓ 44	✓ 7	✓ 263	
	✓ 2315	✓ 16	✓ 4493		✓ 13.82		✓ 44.51	✓ 43	6.9 (6.39)	✓ 263	
	✓ 2330	✓ 17	✓ 4790		✓ 13.72		✓ 46.35	✓ 41	✓ 6.25	✓ 261	
eol 19a sol 19b	✓ 2345	✓ 0	✓ 0		✓ 13.63		✓ 48.14	✓ 40	✓ 7	✓ 261	
	✓ 0	✓ 1	✓ 290		✓ 13.57		✓ 49.97	✓ 39	✓ 6.5	✓ 263	
	✓ 15	✓ 2	✓ 585		✓ 13.51		✓ 51.79	✓ 38	✓ 6.5	✓ 261	
	✓ 30	✓ 3	✓ 890		✓ 13.4		✓ 53.68	✓ 36	✓ 6.5	✓ 265	
	✓ 45	✓ 4	✓ 1185		✓ 13.39		✓ 55.46	✓ 34	✓ 6.25	✓ 266	
	✓ 100	✓ 5	✓ 1490		✓ 13.38		✓ 57.3	✓ 29	✓ 6.25	267 (263)	
	✓ 115	✓ 6	✓ 1790		✓ 13.45		✓ 59.11	✓ 26	✓ 6.25	✓ 269	
	✓ 130	✓ 7	✓ 2090		✓ 13.5		✓ 0.8	✓ 26	✓ 6.5	✓ 272	
eol 19b	✓ 133	✓ 8	✓ 2140		✓ 13.6		✓ 1.1	✓ 20	✓ 6.5	✓ 259	
sol 17a	✓ 134	✓ 0	✓ 0		✓ 13.8		✓ 1.1	✓ 19	✓ 5	✓ 64	
	✓ 145	✓ 1	✓ 235		✓ 14		✓ 0.3	✓ 27	✓ 5.5	✓ 65	
	✓ 200	✓ 2	✓ 535		✓ 14.56		✓ 58.95	✓ 27	✓ 5.5	✓ 65	
	✓ 215	✓ 3	✓ 835		✓ 14.9		✓ 57.5	✓ 28	✓ 5.5	✓ 66	
	✓ 219	✓ 4	✓ 905		✓ 15		✓ 57.1	✓ 29	✓ 5.5	✓ 64	wp 45
cont 17a	✓ 230	✓ 5	✓ 1120	✓ 26	✓ 15.4	✓ 96	✓ 56	✓ 33	✓ 5.5	✓ 64	p. 27
	✓ 245	✓ 6	✓ 1425		✓ 15.9		✓ 54.5	✓ 36	✓ 6	✓ 65	
	✓ 300	✓ 7	✓ 1725		✓ 16.5		✓ 53	✓ 37	✓ 6	✓ 64	
	✓ 315	✓ 8	✓ 2025		✓ 17.04		✓ 51.53	✓ 38	✓ 5.5	✓ 60	
	✓ 330	✓ 9	✓ 2325		✓ 17.4		✓ 49.9	✓ 39	✓ 6	✓ 65	
	✓ 345	✓ 10	✓ 2625		✓ 17.9		✓ 48.3	✓ 40	✓ 6.5	✓ 65	
	✓ 400	✓ 11	✓ 2925		✓ 18.5		✓ 46.7	✓ 41	✓ 6	✓ 61	
	✓ 415	✓ 12	✓ 3243		✓ 19.1		✓ 45.1	✓ 42	✓ 6.5	✓ 65	
eol 17a	✓ 430	✓ 13	✓ 3535		✓ 19.6		✓ 43.6	✓ 43	✓ 6.5	✓ 65	
sol 17b	✓ 432	✓ 0	✓ 0		✓ 19.7		✓ 43.4	✓ 42			
	✓ 445	✓ 1	✓ 290		✓ 20		✓ 42	✓ 44	✓ 6.5	✓ 65	
	✓ 500	✓ 2	567 456		✓ 20.5		✓ 40.5	✓ 46	✓ 5.5	✓ 66	
	✓ 515	✓ 3	✓ 870		✓ 21		✓ 39	✓ 47	✓ 6.5	✓ 65	

5 changes

#5

	✓ 530	✓ 6	✓ 1170	✓ 21.4	✓ 37.5	✓ 47	✓ 5.9	✓ 63	
	✓ 545	✓ 7	✓ 1470	✓ 22	✓ 36.11	✓ 51	✓ 5.1	✓ 65	
	✓ 600	✓ 8	✓ 1770	✓ 22.48	✓ 34.56	✓ 54	✓ 5.6	✓ 65	
	✓ 615	✓ 9	2077 (5077)	✓ 22.9	✓ 33	✓ 57	✓ 5.7	✓ 68	
	✓ 630	✓ 10	✓ 2380	✓ 23.3	✓ 31.5	✓ 61	✓ 6.4	✓ 65	
eol 17b ✓	✓ 644	✓ 11	✓ 2650	✓ 23.87	✓ 30.08	✓ 68	-	-	back up #3
	✓ 800	-	-	✓ 24.08	✓ 29.99	-	-	-	#3
	✓ 846	-	-	-	-	-	-	-	
sol 17c ✓	✓ 856	✓ 0	✓ 0	✓ 24	✓ 29.9	✓ 68	-	✓ 65	
	✓ 900	✓ 1	✓ 85	✓ 24.15	✓ 29.57	✓ 70	✓ 6	✓ 66	
	✓ 915	✓ 2	✓ 385	✓ 24.5	✓ 27.9	✓ 73	✓ 5.8	✓ 63	
	✓ 930	✓ 3	✓ 685	✓ 25.04	✓ 26.44	✓ 77	✓ 6.5	✓ 64	
	✓ 945	✓ 4	✓ 985	✓ 25.4	✓ 24.9	✓ 81	✓ 5.5	✓ 65	
	✓ 1000	✓ 6	✓ 1290	✓ 25.9	✓ 23.3	✓ 91	5.75 (5.85)	✓ 65	
	✓ 1015	✓ 7	✓ 1590	✓ 26.42	✓ 21.82	✓ 111	5.75 (5.85)	✓ 65	
	✓ 1030	✓ 8	✓ 1892	✓ 26.86	✓ 20.38	✓ 134	✓ 5.25	✓ 63	
eol 17c sol 24a	✓ 1032	✓ 9	1985? ✓	✓ 26.92	✓ 20.22	✓ 140	✓ 5.25	✓ 72	wp 46 ✓
	✓ 1045	✓ 1	✓ 245	✓ 27.8	✓ 20.7	✓ 133	✓ 5.5	✓ 312	
	✓ 1047	✓ 2	✓ 295	✓ 27.96	✓ 20.9	✓ 131	✓ 5.5	✓ 310	wp 47 ✓
	✓ 1100	✓ 3	✓ 545	✓ 29.15	✓ 21.27	✓ 132	✓ 5.5	✓ 347	
	✓ 1102	✓ 4	✓ 595	✓ 29.33	✓ 21.29	✓ 135	✓ 5.5	✓ 350	wp48 ✓

done to #1 gun bearing

#2
#1

finished thru p. 27

p.28 thru 1722
pp.31, 32, 33

#1	cont. 24a	✓ 1115	✓ 5	✓ 835	✓ 26	✓ 30.51	✓ 96	✓ 21.65	✓ 137	✓ 5.75	✓ 340	p. 28
		✓ 1130	✓ 6	✓ 1135		✓ 31.91		✓ 22.2	✓ 137	✓ 5.5	✓ 340	
		✓ 1141	✓ 7	✓ 1350		✓ 32.88		✓ 22.32	✓ 147	✓ 5.5	✓ 4	wp 49
		✓ 1145	✓ 8	✓ 1435		✓ 33.3		✓ 22.53	✓ 146	✓ 5.5	✓ 323	
#2		✓ 1200	✓ 9	✓ 1735		✓ 34.58		✓ 23.4	✓ 144	✓ 5.5	✓ 323	
#3		✓ 1215	✓ 10	✓ 2035		✓ 35.83		✓ 24.26	✓ 140	✓ 5.75	✓ 325	
#5		✓ 1230	✓ 11	✓ 2335	37.07	✓ 37.07		✓ 25.14	✓ 140	✓ 6	✓ 322	
		✓ 1245	✓ 12	✓ 2635		✓ 38.37		✓ 26.07	✓ 144	✓ 6	✓ 341	wp 50
#6		✓ 1300	✓ 13	✓ 2935		✓ 39.59		✓ 26.68	✓ 144	✓ 6	✓ 331	
		✓ 1315	14/15	✓ 3235		✓ 41.04		✓ 27.41	✓ 146	✓ 6	✓ 331	
		✓ 1330	✓ 16	✓ 3535		✓ 42.45		✓ 28.05	✓ 145	✓ 5.75	✓ 331	
		✓ 1345	✓ 17	✓ 3835		✓ 43.86		✓ 28.71	✓ 142	✓ 5.5	✓ 356	wp 51
		✓ 1401	✓ 18	✓ 4150		✓ 45.2		✓ 29.4	✓ 144	✓ 6	✓ 346	
		✓ 1415	✓ 19	✓ 4445		✓ 46.84		✓ 29.77	✓ 144	✓ 6.5	✓ 344	
		✓ 1430	✓ 20	✓ 4740	48.2	✓ 49.7		✓ 30.1	✓ 142	✓ 5.5	✓ 345	
		✓ 1445	✓ 21	✓ 5040		✓ 51.2		✓ 30.3	✓ 139	✓ 5.4	✓ 351	
		✓ 1500	✓ 22	✓ 5340		✓ 51.5		✓ 30.5	✓ 139	✓ 6.3	✓ 350	wp 52
		✓ 1503	✓ 23	✓ 5400		✓ 52.6		✓ 30.6	✓ 141	✓ 5.9	✓ 0.6	
		✓ 1515	✓ 1	✓ 215		✓ 54.1		✓ 30.4	✓ 142	✓ 5.5	✓ 358	
		✓ 1530	✓ 2	✓ 515		✓ 55.5		✓ 30.2	✓ 142	✓ 5.3	✓ 354	
		✓ 1545	✓ 3	✓ 810		✓ 57.2		✓ 30	✓ 142	✓ 6.5	✓ 9	
		✓ 1600	✓ 4	✓ 1115		✓ 58.7		✓ 29.9	✓ 141	✓ 6.6	✓ 5.1	
		✓ 1615	✓ 5	✓ 1420		✓ 59.9		✓ 29.7	✓ 138	✓ 6.3	✓ 354	wp 53
		✓ 1630	✓ 6	✓ 1660	27	✓ 1.7		✓ 29.6	✓ 142	✓ 5.7	✓ 17	
		✓ 1645	✓ 7	✓ 2035		✓ 3		✓ 28.8	✓ 144	✓ 6.4	✓ 17	
		✓ 1700	✓ 8	✓ 2330		✓ 4.4		✓ 27.5	✓ 147	✓ 6.3	✓ 19	
		✓ 1715	✓ 9	✓ 2620		✓ 5.04		✓ 27.3	✓ 148	✓ 6	✓ 23	wp 21b
		✓ 1722	✓ 10	✓ 2755		✓ 5.3						
		✓ 1731	✓ 0	✓ 0	✓ 27	✓ 0	✓ 96	✓ 51	✓ 59	✓ 4.2	✓ 184	wp 54 p.31
		✓ 1745	✓ 1	✓ 290	✓ 26	✓ 58.8		✓ 51	✓ 60	✓ 5.3	✓ 186	
		✓ 1400	✓ 2	✓ 585		✓ 57.5		✓ 50.98	✓ 59	✓ 5.8	✓ 174	
		✓ 1415	✓ 3	✓ 885		✓ 56		✓ 50.9	✓ 59	✓ 6	✓ 178	
		✓ 1430	✓ 4	✓ 1180		✓ 54.5		✓ 50.9	✓ 58	✓ 5.8	✓ 176	
		✓ 1440	✓ 5	✓ 1385		✓ 53.6		✓ 51	✓ 58	✓ 5.7	✓ 165	wp 55
		✓ 1445	✓ 6	✓ 1492		✓ 53.1		✓ 50.8	✓ 58	✓ 6.2	✓ 151	
		✓ 1500	✓ 7	✓ 1790		✓ 51.6		✓ 50.3	✓ 59	✓ 5.5	✓ 152	
		✓ 1515	✓ 9	✓ 2090		✓ 50.2		✓ 49.9	✓ 59	✓ 6.3	✓ 170	
		✓ 1530	✓ 10	✓ 2395		✓ 48.7		✓ 49.5	✓ 59	✓ 6.2	✓ 162	
		✓ 1545	✓ 11	✓ 2690		✓ 47.2		✓ 49.2	✓ 59	✓ 6.1	✓ 165	
		✓ 1554	✓ 12	✓ 2888		✓ 46.3		✓ 49	✓ 59	✓ 6.5	✓ 173	wp 56
		✓ 1600	✓ 13	✓ 2992		✓ 45.7		✓ 48.9	✓ 58	✓ 6.4	✓ 149	
		✓ 1615	✓ 14	✓ 3297		✓ 44.2		✓ 48.3	✓ 58	✓ 6.2	✓ 149	
		✓ 1630	✓ 15	✓ 3588		✓ 42.7		✓ 47.5	✓ 59	✓ 6.5	✓ 145	
		✓ 1645	✓ 16	✓ 3890		✓ 41.3		✓ 46.8	✓ 59	✓ 6.1	✓ 148	
		✓ 1700	✓ 17	✓ 4190		✓ 39.7		✓ 46	✓ 59	✓ 6.5	✓ 150	
		✓ 1715	✓ 18	✓ 4492		✓ 38.1		✓ 45.2	✓ 59	✓ 6.5	✓ 145	
		✓ 1730	✓ 19	✓ 4792		✓ 36.6		✓ 44.4	✓ 59	✓ 6.5	✓ 149	wp 57

Sol 25B

	✓	1734	✓	✓	✓	36.5	✓	44	✓	59	✓	5.2	✓	64			
sol 25b	✓	1737	✓	0	✓	0	✓	36.7	✓	43.7	✓	60	✓	6.7	✓	59	elics froze ✓
	✓	1745	✓	1	✓	182	✓	38	✓	42.9	✓	62	✓	5.6	✓	57	
	✓	1800	✓	2	✓	485	✓	37.6	✓	41	✓	66	✓	5.8	✓	60	
	✓	1815	✓	3	✓	778	✓	38.3	✓	40	✓	71	✓	6	✓	59	
	✓	1830	✓	4	✓	1082	✓	39	✓	38.4	✓	87	✓	6.5	✓	60	
	✓	1845	✓	5	✓	1384	✓	39.6	✓	37	✓	90	✓	5.6	✓	60	
	✓	1900	✓	6	✓	1681	✓	40.32	✓	35.4	✓	96	✓	4.5	✓	61	
	✓	1915	✓	7	✓	1980	✓	40.7	✓	34.1	✓	101	✓	5.7	✓	60	
	✓	1930	✓	8	✓	2282	✓	41.3	✓	31.3	✓	110	✓	6	✓	62	
	✓	1945	✓	9	✓	2582	✓	41.9	✓	29.8		122	✓	5.6	✓	58	loss of power
sol 25b	✓	2000	✓	10	✓	2882	✓	42.5	✓	29.7	✓	124	✓				sol 25c at 2023.. reached
sol 25c	✓	2004								29.7	✓	124	✓				where stopped at 2030
	✓	2023															
	✓	2030	✓	1	✓	165	✓	42.5	✓	28.54	✓	141	✓	4.7	✓	59	
	✓	2045	✓	2	✓	440	✓	43.06	✓	27.1	✓	177	✓	6	✓	60	
	✓	2100	✓	3	✓	745	✓	43.6	✓	25.6	✓	222	✓	4.8	✓	63	
	✓	2115	✓	4	✓	1045	✓	44.2	✓	24.2	✓	286	✓	5.9	✓	58	
	✓	2130	✓	5	✓	1350	✓	44.8	✓								

eol 25c sol 27	✓ 2136	✓ 6	✓ 1487	✓ 26	✓ 45.4	✓ 96	✓ 23.6	✓ 310	✓ 6.1	✓ 59	wp 58 p.32
	✓ 2144	✓ 1	✓ 145		✓ 45.1		✓ 23.6	310? ✓	✓ 5.25	✓ 231	
	✓ 2200	✓ 2	✓ 450		✓ 44.1		✓ 24.8	✓ 252	✓ 5.7	✓ 221	
	✓ 2215	✓ 3	✓ 750		✓ 43.1		✓ 26	✓ 200	✓ 5.5	✓ 217	
	✓ 2230	✓ 4	✓ 1080		✓ 42.1		✓ 27.3	✓ 156	✓ 5.9	✓ 227	
	✓ 2245	✓ 5	✓ 1365		✓ 41.2		✓ 28.5	✓ 130	✓ 5.6	✓ 221	
	✓ 2300	✓ 6	✓ 1650		✓ 40.2		✓ 29.7	✓ 114	✓ 5.9	✓ 225	
	✓ 2315	✓ 7	✓ 1960		✓ 39.2		✓ 30.9	✓ 105	✓ 5.5	✓ 225	
	✓ 2330	✓ 8	✓ 2250		✓ 38.3		✓ 32.1	✓ 96	✓ 5.7	✓ 221	
eol 27a sol 18	✓ 2343	✓ 9	✓ 2525		✓ 37.4		✓ 33.2	✓ 91	✓ 5.5	✓ 226	wp 59 ✓
	✓ 2353	✓ 1	✓ 195		✓ 36.6		✓ 32.8	✓ 91	✓ 5.45	✓ 120	wp 60 ✓
	✓ 0	✓ 2	✓ 330		✓ 36.19		✓ 32.39	98c ✓	✓ 5.13	✓ 137	
	✓ 15	✓ 3	✓ 648		✓ 35		✓ 31.5	✓ 92	✓ 5.9	✓ 139	
	✓ 29	✓ 4	✓ 914		✓ 34		✓ 30.6	✓ 92	✓ 5.7	✓ 126	wp 61 ✓
	✓ 45	✓ 5	✓ 1229		✓ 33		✓ 29.6	✓ 92	✓ 5.5	✓ 130	
	✓ 100	✓ 6	✓ 1530		✓ 32		✓ 28.6	✓ 89	✓ 5.9	✓ 132	
#1 →	115 ✓ (1115)	✓ 7	✓ 1830		✓ 31		✓ 27.6	✓ 91	✓ 5.5	✓ 132	
	✓ 130	✓ 8	✓ 2130		✓ 30		✓ 26.7	✓ 92	✓ 5.3	✓ 125	
#2 →	✓ 145	✓ 9	✓ 2432	29.09 ✓	✓ 29.29		✓ 25.7	98c ✓	✓ 5.4	✓ 123	
#3 →	✓ 153	✓ 10	✓ 2595	28.6 ✓	✓ 28.6		✓ 25	98c ✓	✓ 5.2	✓ 108	wp 62 ✓
	✓ 200	✓ 11	✓ 2729		✓ 28.2		✓ 24.6	98c ✓	✓ 5.9	✓ 141	
	✓ 215	✓ 12	✓ 3029		✓ 27.08		✓ 23.83	98c ✓	✓ 5.2	✓ 140	
#4 →	✓ 230	✓ 13	✓ 3331		✓ 25.9		✓ 23	99c ✓	✓ 5.5	✓ 145	
	✓ 246	✓ 14	✓ 3642		✓ 24.5		✓ 21.8	99c ✓	✓ 5.8	✓ 155	
	✓ 300	✓ 15	✓ 3929		✓ 23.5		✓ 21.4	98c ✓	✓ 5.5	✓ 145	wp 64 ✓
	✓ 315	✓ 16	✓ 4226		✓ 22.1		✓ 21.3	94c ✓	✓ 5	✓ 155	
#5 →	✓ 330	✓ 17	✓ 4531		✓ 20.9		✓ 21.1	96c ✓	✓ 5.5	✓ 174	
	✓ 345	✓ 18	✓ 4860		✓ 19.6		✓ 21	99c ✓	✓ 5	✓ 172	
	✓ 400	✓ 19	✓ 5129		✓ 18.3		✓ 21	101c ✓	✓ 5.5	✓ 179	
	✓ 415	✓ 20	✓ 5430		✓ 16.9		✓ 21	101c ✓	✓ 5.7	✓ 174	wp 65 ✓
eol 18c sol 18d	✓ 423	✓ 21	✓ 5600		✓ 16.2		✓ 21.3	105c ✓	✓ 5.2	✓ 189	
	✓ 430	✓ 1	✓ 125		✓ 15.6		✓ 22	101c ✓	✓ 5.2	✓ 189	
	✓ 445	✓ 2	✓ 450		✓ 14.1		✓ 22	101c ✓	✓ 5	✓ 185	
	✓ 500	✓ 3	✓ 740		✓ 12.8		✓ 22	101c ✓	✓ 5.5	✓ 189	
	✓ 510	✓ 4	✓ 940		✓ 12		✓ 22	101c ✓	✓ 5.2	✓ 215	wp 66 ✓
	✓ 515	✓ 5	✓ 1030		✓ 11.5		✓ 22.2	101c ✓	✓ 5	✓ 180	
	✓ 530	✓ 6	✓ 1325		✓ 10.27		✓ 22.33		✓ 5.7	✓ 183	
	✓ 545	✓ 7	✓ 1625		✓ 8.91		✓ 22.44				
eol 18d sol 2	✓ 549	✓ 0	✓ 0	26	✓ 8.62	96	✓ 22.8	94c ✓	✓ 5.6	✓ 15	p.33 ✓
	✓ 600	✓ 1	✓ 235		✓ 9.2		✓ 22.5	94c ✓			
eol 23b sol 23	✓ 610	✓ 0	✓ 0		✓ 9.9		✓ 23.1	83/90c ✓	✓ 5.4	✓ 260	new wp 67
	✓ 615	✓ 1	✓ 135		✓ 10.03		✓ 24.6	✓ 74	✓ 5.2	✓ 265	
	✓ 630	✓ 2	✓ 390		✓ 10		✓ 26.41	71c ✓	✓ 5.2	✓ 264	
	✓ 647	✓ 3	✓ 733		✓ 10.04		✓ 27.7	71c ✓	✓ 5.4	✓ 265	
	✓ 700	✓ 4	✓ 990		✓ 10		✓ 29.3	71c ✓	✓ 5.4	✓ 262	
	✓ 715	✓ 5	✓ 1295		✓ 10		✓ 30.87	71c ✓	✓ 5.5	✓ 264	
	✓ 730	✓ 6	✓ 1595		✓ 10.07						

	✓ 745	✓ 7	✓ 1895	✓ 10	✓ 32	65c ✓	✓ 5.7	✓ 263	
	✓ 800	✓ 8	✓ 2195	✓ 10.1	✓ 33.98	56c ✓	6.7/5.4 ✓	✓ 264	
	✓ 815	✓ 9	✓ 2495	✓ 10	✓ 35.6	56c ✓	✓ 5.4	✓ 266	
	✓ 830	✓ 10	✓ 2800	✓ 9.9	✓ 37.2	53c ✓	✓ 5.8	✓ 267	
	✓ 845	✓ 12	✓ 3100	✓ 9.9	✓ 38.8	53c ✓	✓ 5.5	✓ 265	
	✓ 900	✓ 13	✓ 3400	✓ 9.9	✓ 40.3	53c/46 ✓	✓ 6.5	✓ 267	
	✓ 915	✓ 14	✓ 3695	9.9 939	✓ 41.9	✓ 46	✓ 6.5	✓ 264	
	✓ 930	✓ 16	✓ 3992	✓ 10.01	✓ 43.59	✓ 44	✓ 6.5	✓ 263	
	✓ 945	✓ 17	✓ 4300	✓ 10	✓ 45.4	49c ✓	✓ 7.4	✓ 256	
	✓ 1000	✓ 18	✓ 4595	✓ 9.86	✓ 49.3	45c/60 ✓			
	✓ 1015	✓ 19	✓ 4895	✓ 9.9	✓ 48.7	45c ✓	✓ 6.3	✓ 265	
eol 23c/sol 23	✓ 1017	✓ 0	✓ 0	✓ 9.9	✓ 49	45c ✓	✓ 6.2	✓ 266	
	✓ 1030	✓ 1	✓ 245	✓ 9.9	✓ 50.3	✓ 39	✓ 6.1	✓ 265	
	✓ 1037	✓ 2	✓ 420	✓ 10	✓ 51.2	✓ 38	✓ 6.7	✓ 255	wp 68 ✓
	✓ 1045	✓ 3	✓ 550	✓ 10	✓ 52	✓ 38	✓ 6.4	✓ 261	
	✓ 1100	✓ 4	✓ 845	✓ 10.06	✓ 53.7	✓ 35	✓ 6.3	✓ 269	
	✓ 1115	✓ 5	✓ 1150	✓ 10	✓ 55.3	✓ 27	✓ 6.5	✓ 264	
	✓ 1130	✓ 6	✓ 1445	✓ 10.1	✓ 57	✓ 26	✓ 5.5	✓ 277	
	✓ 1145	✓ 8	✓ 1750	✓ 10.1	✓ 58.6	✓ 26	✓ 5.8	✓ 259	
	✓ 1200	✓ 9	✓ 2050	✓ 10.1	✓ 0.1	✓ 26	✓ 5.2	✓ 269	
eol 23d ✓	✓ 1214	✓ 10	✓ 2345	✓ 10.2	✓ 1.5	✓ 23	✓ 6.2	✓ 261	wp 69 ✓