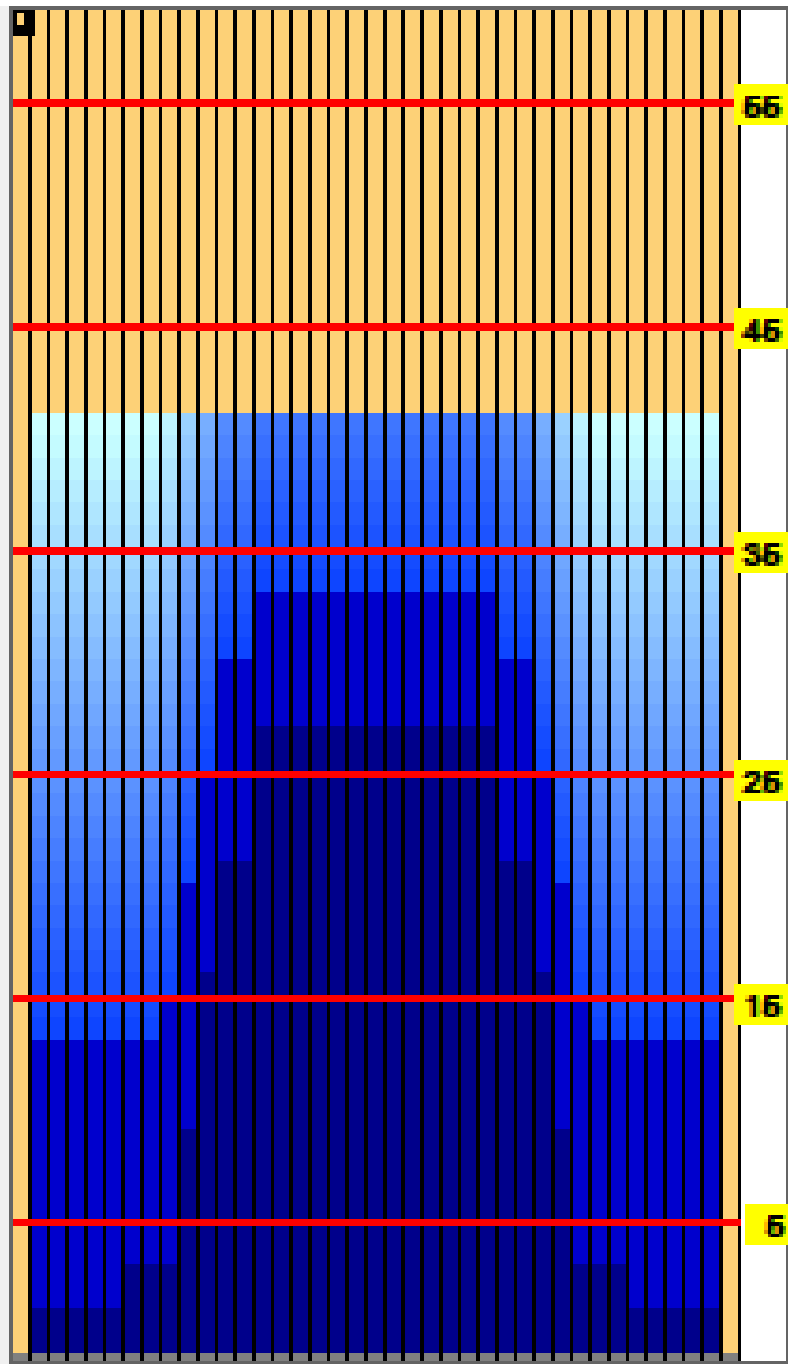


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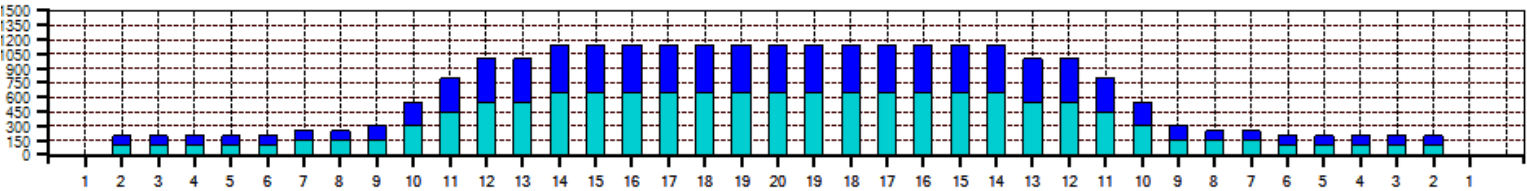


	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	2	10	74	0.0	1.4	1.4	3700
2	7L	7R	1	14	27	1.4	3.3	1.9	1350
3	10L	10R	3	14	63	3.3	9.2	5.9	3150
4	11L	11R	3	18	57	9.2	16.8	7.6	2850
5	12L	12R	2	18	34	16.8	21.9	5.1	1700
6	14L	14R	2	18	26	21.9	27.0	5.1	1300
7	2L	2R	0	26	0	27.0	41.0	14.0	0

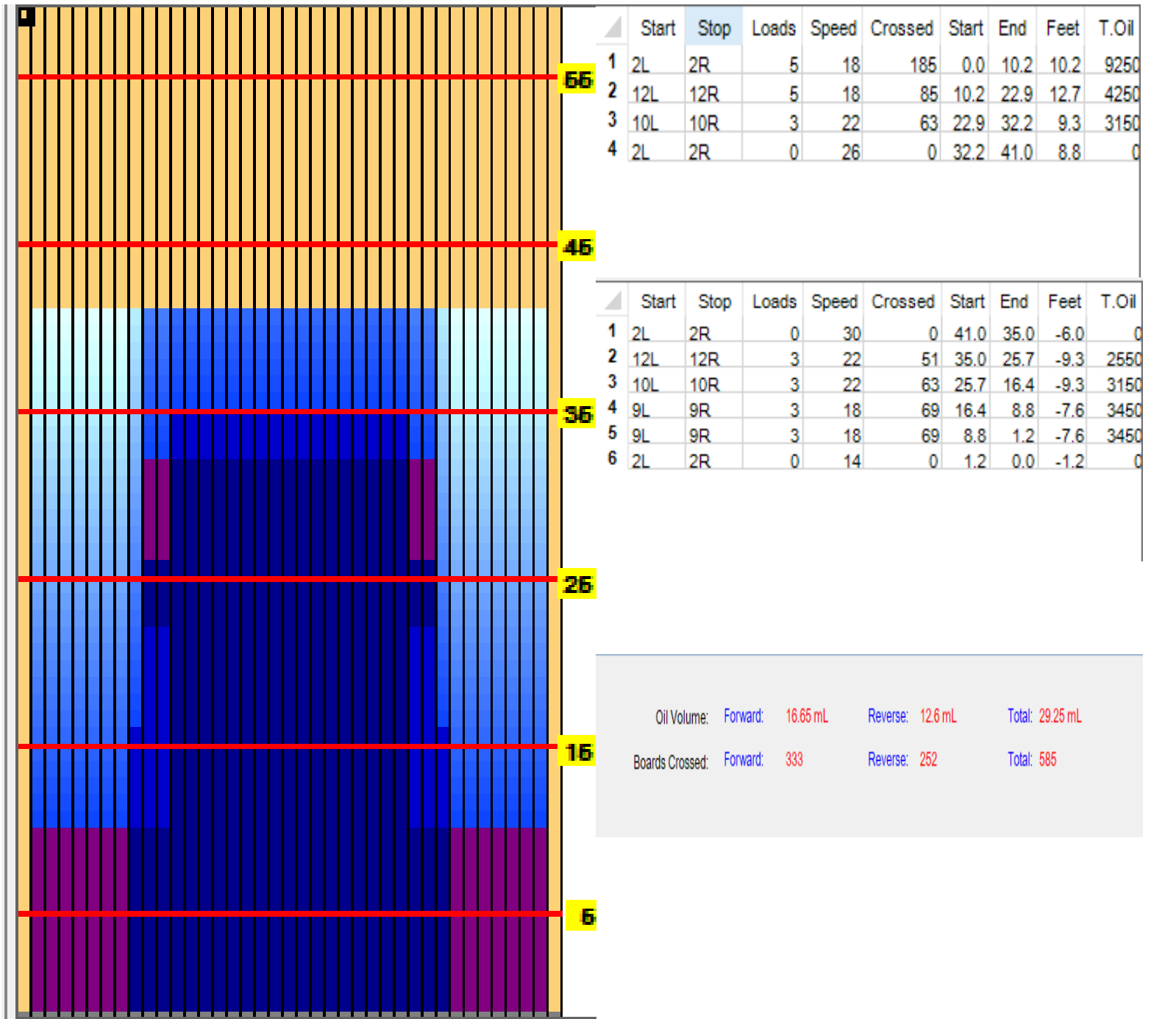
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	10	0	41.0	33.0	-8.0	0
2	14L	14R	1	18	13	33.0	30.5	-2.5	650
3	12L	12R	2	18	34	30.5	25.4	-5.1	1700
4	11L	11R	2	18	38	25.4	20.3	-5.1	1900
5	10L	10R	2	18	42	20.3	15.2	-5.1	2100
6	9L	9R	1	18	23	15.2	12.7	-2.5	1150
7	2L	2R	2	14	74	12.7	8.8	-3.9	3700
8	2L	2R	0	10	0	8.8	0.0	-8.8	0

Oil Volume:	Forward:	14.05 mL	Reverse:	11.2 mL	Total:	25.25 mL
Boards Crossed:	Forward:	281	Reverse:	224	Total:	505

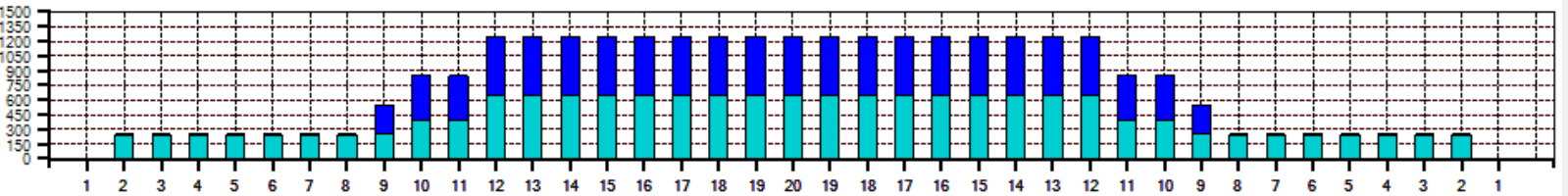
Ratios									
Arrow Zone Ratio	Item	2-5L:16L-20	6-10L:16-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R
	Oil Arrow	200	310	1020	1150	1150	1020	310	200
	Zone Ratio	5.75	3.71	1.13	1	1	1.13	3.71	5.75
Track Zone Ratio	Item	3L-7L:18L-18R		8L-12L:18L-18R		13L-17L:18L-18R		18L-18R:12R-8R	
	Description	Outside Track:Middle		Middle Track:Middle		Inside Track:Middle		Middle:Middle Track	
	Track Zone Ratio	5.48		1.98		1.03		1.98	



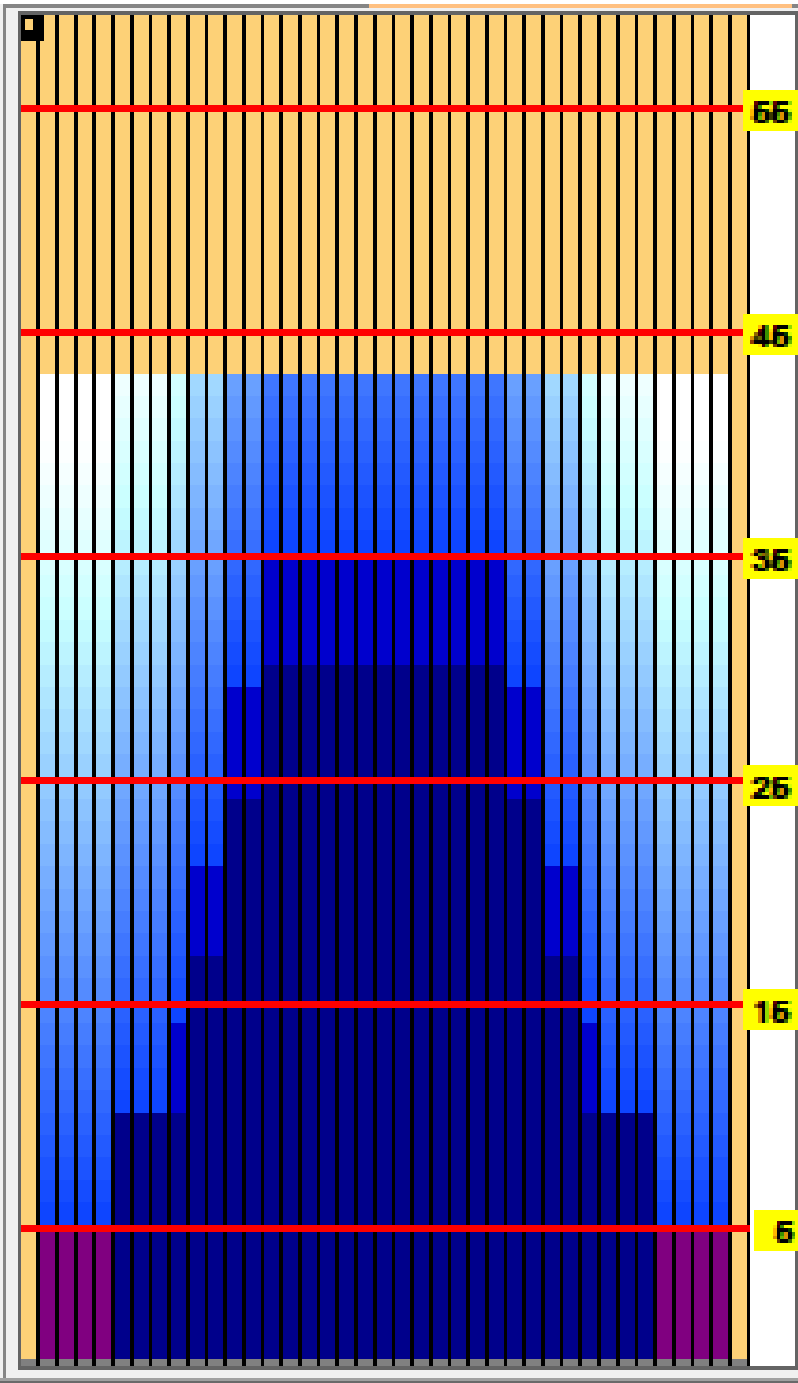
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Ratios									
Arrow Zone Ratio	Item	2-5L:16L-20	6-10L:16:-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R
	ul Arrow	250	430	1170	1250	1250	1170	430	250
	Zone Ratio	5	2.91	1.07	1	1	1.07	2.91	5
Track Zone Ratio	Item	3L-7L:18L-18R		8L-12L:18L-18R		13L-17L:18L-18R		18L-18R:12R-8R	
	Description	Outside Track:Middle		Middle Track:Middle		Inside Track:Middle		Middle:Middle Track	
	Track Zone Ratio	5		1.67		1		1.67	



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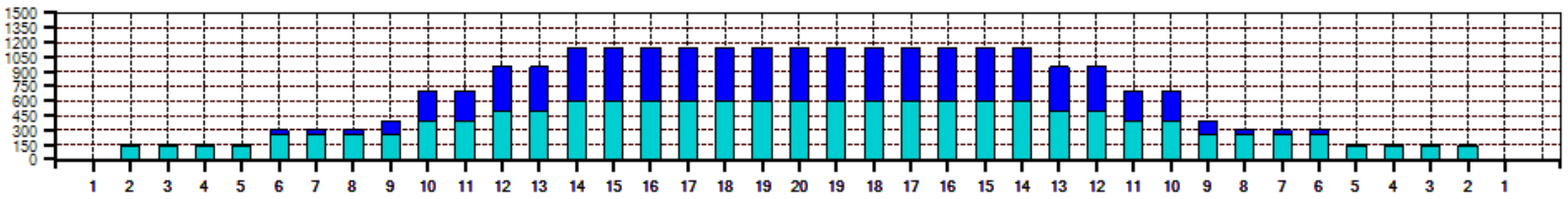


	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	3	18	111	0.0	5.1	5.1	5550
2	6L	6R	2	18	58	5.1	10.2	5.1	2900
3	10L	10R	3	18	63	10.2	17.8	7.6	3150
4	12L	12R	2	22	34	17.8	24.0	6.2	1700
5	14L	14R	2	22	26	24.0	30.2	6.2	1300
6	2L	2R	0	26	0	30.2	43.0	12.8	0

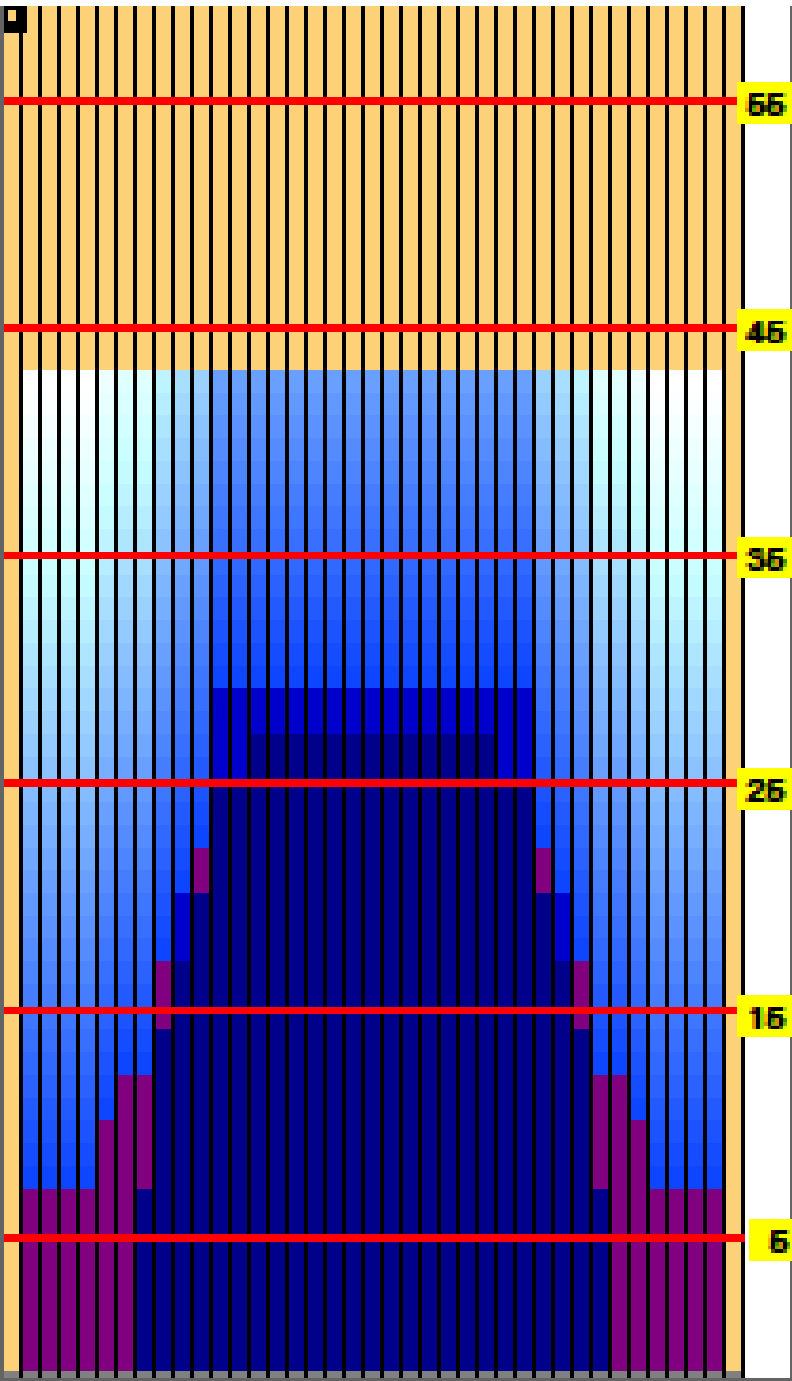
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	26	0	43.0	35.0	-8.0	0
2	14L	14R	2	22	26	35.0	28.8	-6.2	1300
3	12L	12R	3	18	51	28.8	21.2	-7.6	2550
4	10L	10R	3	18	63	21.2	13.6	-7.6	3150
5	9L	9R	2	14	46	13.6	9.7	-3.9	2300
6	6L	6R	1	14	29	9.7	7.8	-1.9	1450
7	2L	2R	0	14	0	7.8	0.0	-7.8	0

Oil Volume:	Forward:	14.6 mL	Reverse:	10.75 mL	Total:	25.35 mL
Boards Crossed:	Forward:	292	Reverse:	215	Total:	507

Ratios									
Arrow Zone Ratio	Item	2-5L:16L-20	6-10L:16:-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R
	ul Arrow	150	400	980	1150	1150	980	400	150
	Zone Ratio	7.67	2.88	1.17	1	1	1.17	2.88	7.67
Track Zone Ratio	Item	3L-7L:18L-18R		8L-12L:18L-18R		13L-17L:18L-18R		18L-18R:12R-8R	
	Description	Outside Track:Middle		Middle Track:Middle		Inside Track:Middle		Middle: Middle Track	
	Track Zone Ratio	5.48		1.89		1.04		1.89	



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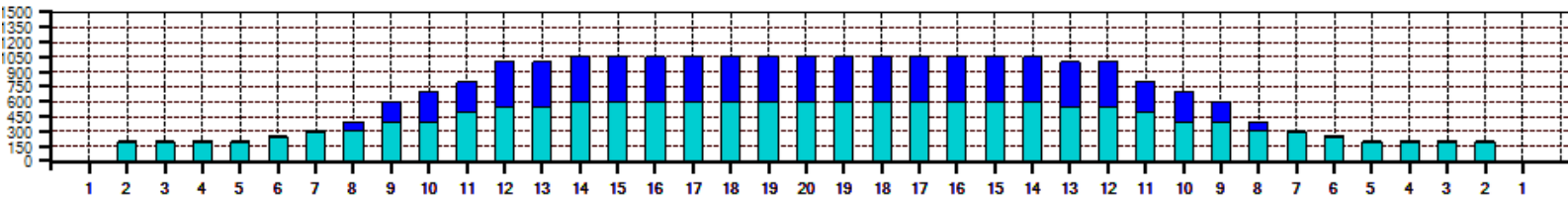


	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.O
1	2L	2R	4	18	148	0.0	7.6	7.6	74%
2	6L	6R	1	18	29	7.6	10.1	2.5	14%
3	7L	7R	1	18	27	10.1	12.6	2.5	13%
4	9L	9R	2	18	46	12.6	17.7	5.1	23%
5	11L	11R	2	18	38	17.7	22.8	5.1	19%
6	12L	12R	1	18	17	22.8	25.3	2.5	8%
7	14L	14R	1	18	13	25.3	27.8	2.5	6%
8	2L	2R	0	22	0	27.8	43.0	15.2	

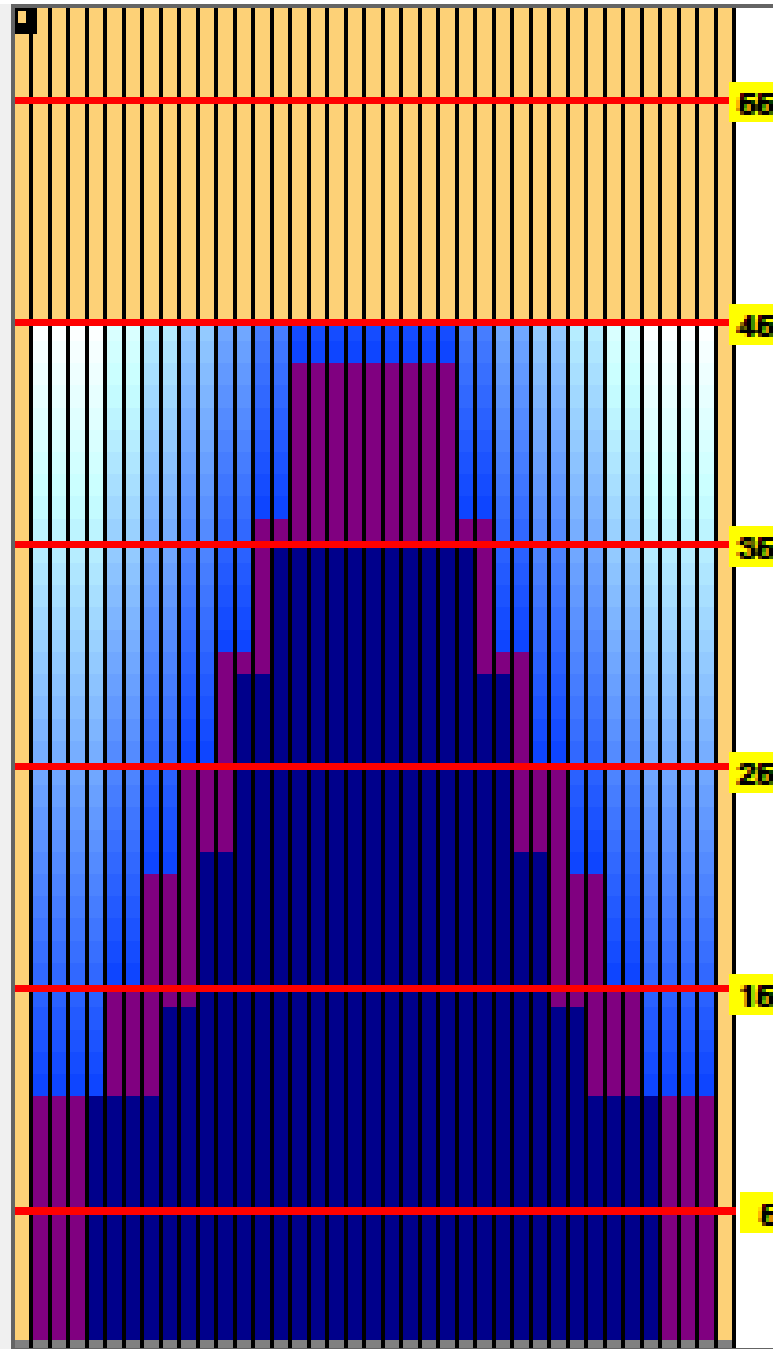
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	43.0	29.0	-14.0	0
2	12L	12R	3	22	51	29.0	19.7	-9.3	2550
3	10L	10R	2	22	42	19.7	13.5	-6.2	2100
4	9L	9R	2	22	46	13.5	7.3	-6.2	2300
5	8L	8R	2	18	50	7.3	2.2	-5.1	2500
6	2L	2R	0	14	0	2.2	0.0	-2.2	0

Oil Volume:	Forward:	15.9 mL	Reverse:	9.45 mL	Total:	25.35 mL
Boards Crossed:	Forward:	318	Reverse:	189	Total:	507

Ratios													
Arrow Zone Ratio	Item	2-5L:16L-20	6-10L:16:-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R				
	ul Arrow	200	450	980	1050	1050	980	450	200				
	Zone Ratio	5.25	2.33	1.07	1	1	1.07	2.33	5.25				
Track Zone Ratio	Item	3L-7L:18L-18R		8L-12L:18L-18R		13L-17L:18L-18R		18L-18R:17R-13R		18L-18R:12R-8R		18L-18R:7R-3R	
	Description	Outside Track:Middle		Middle Track:Middle		Inside Track:Middle		Middle: Inside Track		Middle:Middle Track		Middle:Outside Track	
	Track Zone Ratio	4.57		1.5		1.01		1.01		1.5		4.57	



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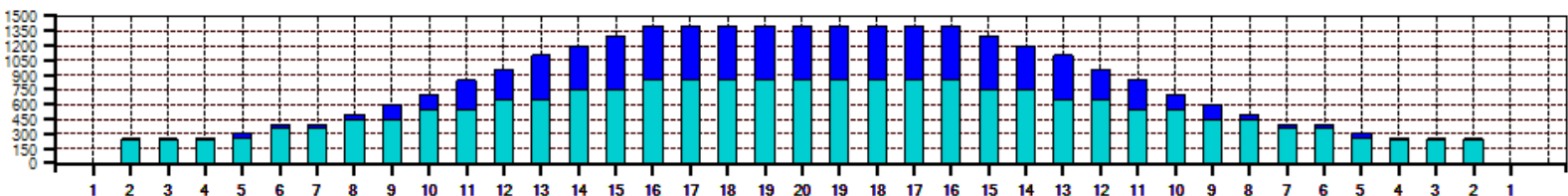
Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L 2R	5	18	185	0.0	10.2	10.2	9250
2	6L 6R	2	18	58	10.2	15.3	5.1	2900
3	8L 8R	2	18	50	15.3	20.4	5.1	2500
4	10L 10R	2	18	42	20.4	25.5	5.1	2100
5	12L 12R	2	18	34	25.5	30.6	5.1	1700
6	14L 14R	2	22	26	30.6	36.8	6.2	1300
7	16L 16R	2	22	18	36.8	43.0	6.2	900
8	2L 2R	0	26	0	43.0	45.0	2.0	0

Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L 2R	0	30	0	45.0	35.0	-10.0	0
2	15L 15R	2	22	22	35.0	28.8	-6.2	1100
3	13L 13R	3	18	45	28.8	21.2	-7.6	2250
4	11L 11R	3	18	57	21.2	13.6	-7.6	2850
5	9L 9R	2	14	46	13.6	9.7	-3.9	2300
6	5L 5R	1	14	31	9.7	7.8	-1.9	1550
7	2L 2R	0	14	0	7.8	0.0	-7.8	0

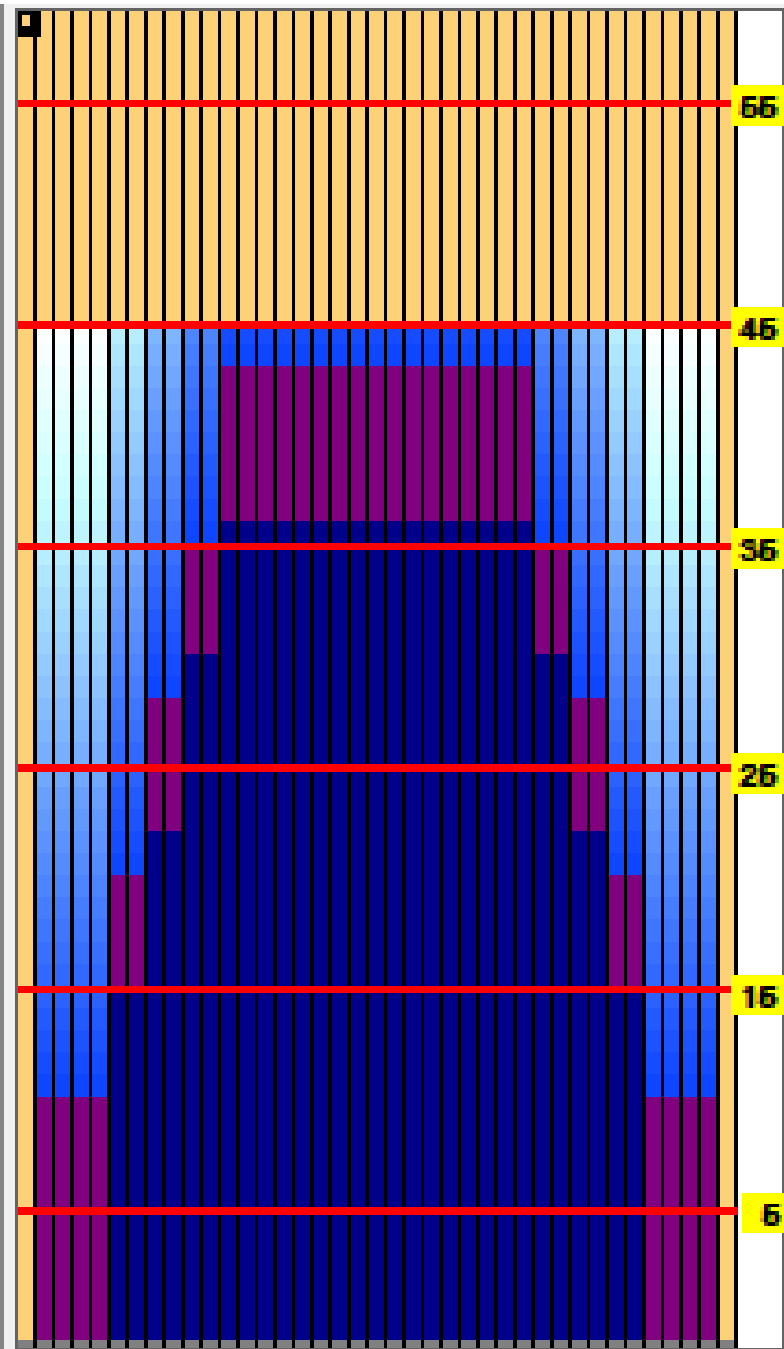
Oil Volume:	Forward:	20.65 mL	Reverse:	10.05 mL	Total:	30.7 mL
Boards Crossed:	Forward:	413	Reverse:	201	Total:	614

Ratios

Arrow Zone Ratio	Item	2-5L:16L-20	6-10L:16:-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R	
	ul Arrow	262.5	520	1080	1400	1400	1080	520	262.5	
	Zone Ratio	5.33	2.69	1.3	1	1	1.3	2.69	5.33	
Track Zone Ratio	Item	3L-7L:18L-18R		8L-12L:18L-18R	13L-17L:18L-18R		18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R	
	Description	Outside Track:Middle		Middle Track:Middle	Inside Track:Middle		Middle: Inside Track	Middle:Middle Track	Middle:Outside Track	
	Track Zone Ratio	4.38		1.94	1.09		1.09	1.94	4.38	



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	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	5	18	185	0.0	10.2	10.2	9250
2	6L	6R	4	18	116	10.2	20.4	10.2	5800
3	8L	8R	3	18	75	20.4	28.0	7.6	3750
4	10L	10R	3	18	63	28.0	35.6	7.6	3150
5	12L	12R	3	18	51	35.6	43.2	7.6	2550
6	2L	2R	0	26	0	43.2	45.0	1.8	0

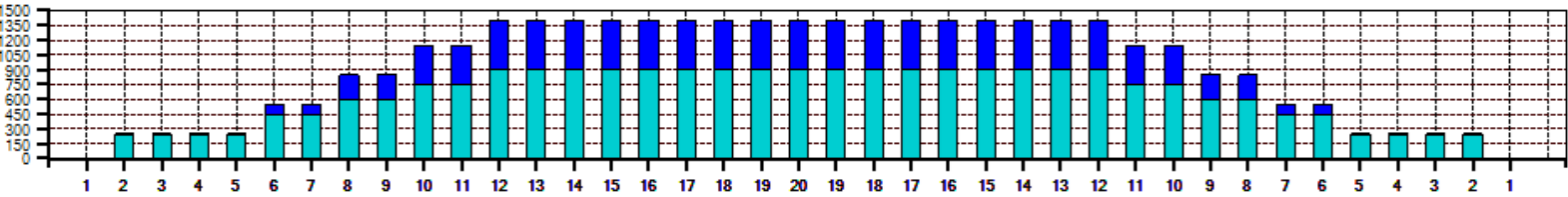
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	45.0	36.0	-9.0	0
2	12L	12R	2	22	34	36.0	29.8	-6.2	1700
3	10L	10R	3	18	63	29.8	22.2	-7.6	3150
4	8L	8R	3	18	75	22.2	14.6	-7.6	3750
5	6L	6R	2	14	58	14.6	10.7	-3.9	2900
6	2L	2R	0	14	0	10.7	0.0	-10.7	0

Oil Volume: Forward: 24.5 mL Reverse: 11.5 mL Total: 36 mL

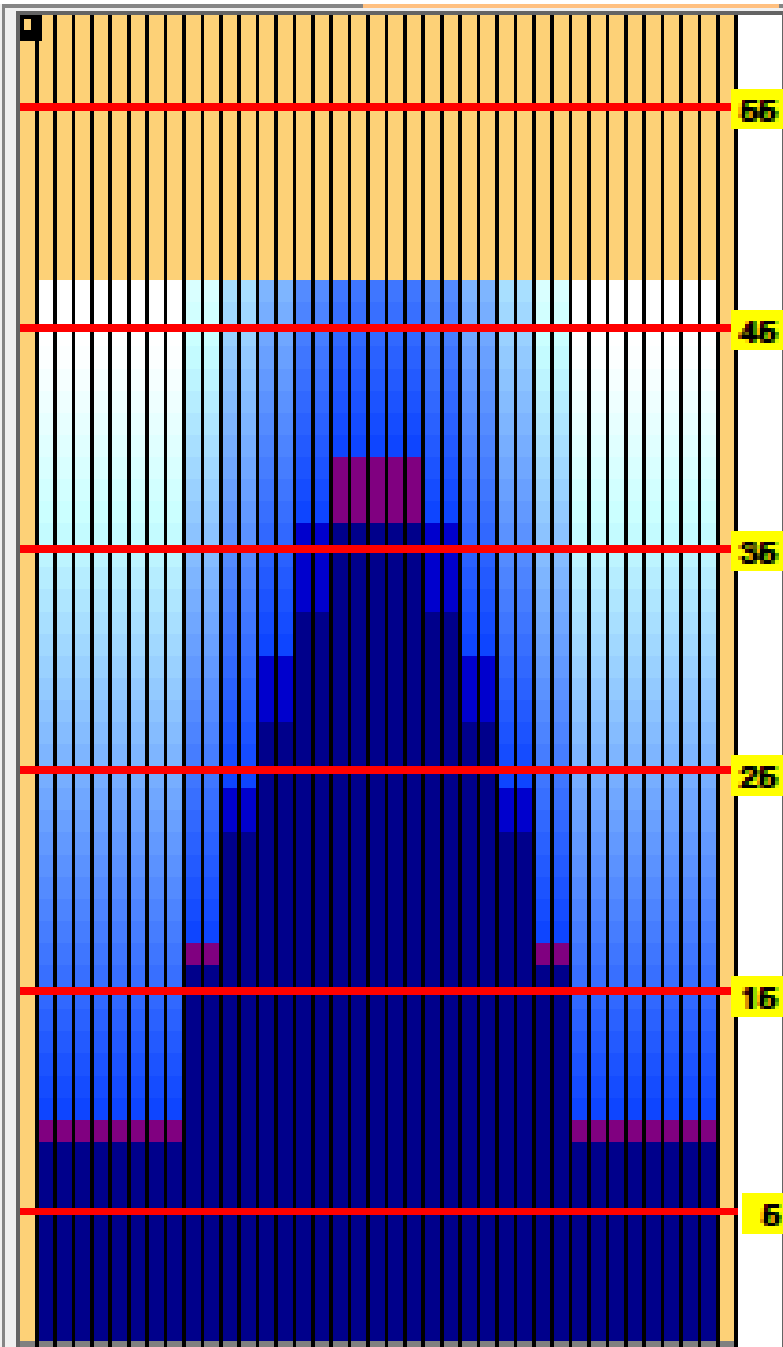
Boards Crossed: Forward: 490 Reverse: 230 Total: 720

Ratios

Arrow Zone Ratio	Item	2-5L:16L-20	6-10L:16:-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R	
	ul Arrow	250	790	1350	1400	1400	1350	790	250	
	Zone Ratio	5.6	1.77	1.04	1	1	1.04	1.77	5.6	
Track Zone Ratio	Item	3L-7L:18L-18R		8L-12L:18L-18R	13L-17L:18L-18R		18L-18R:17R-13R	18L-18R:12R-8R	18L-18R:7R-3R	
	Description	Outside Track:Middle		Middle Track:Middle	Inside Track:Middle		Middle: Inside Track	Middle:Middle Track	Middle:Outside Track	
	Track Zone Ratio	3.78		1.3	1		1	1.3	3.78	



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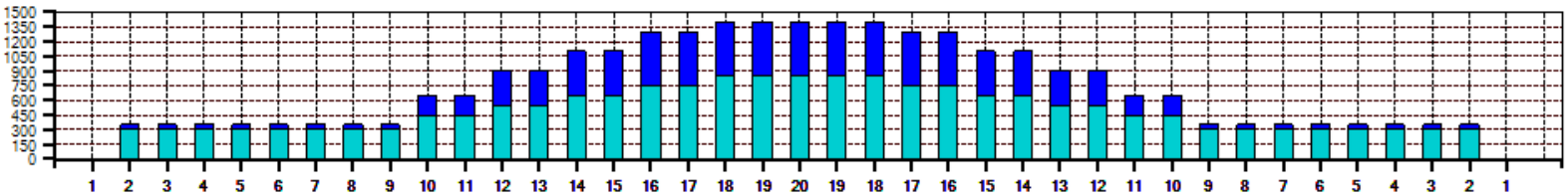


	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	6	14	222	0.0	9.9	9.9	11100
2	10L	10R	3	18	63	9.9	17.5	7.6	3150
3	12L	12R	2	18	34	17.5	22.6	5.1	1700
4	14L	14R	2	18	26	22.6	27.7	5.1	1300
5	16L	16R	2	18	18	27.7	32.8	5.1	900
6	18L	18R	2	22	10	32.8	39.0	6.2	500
7	2L	2R	0	26	0	39.0	47.0	8.0	0

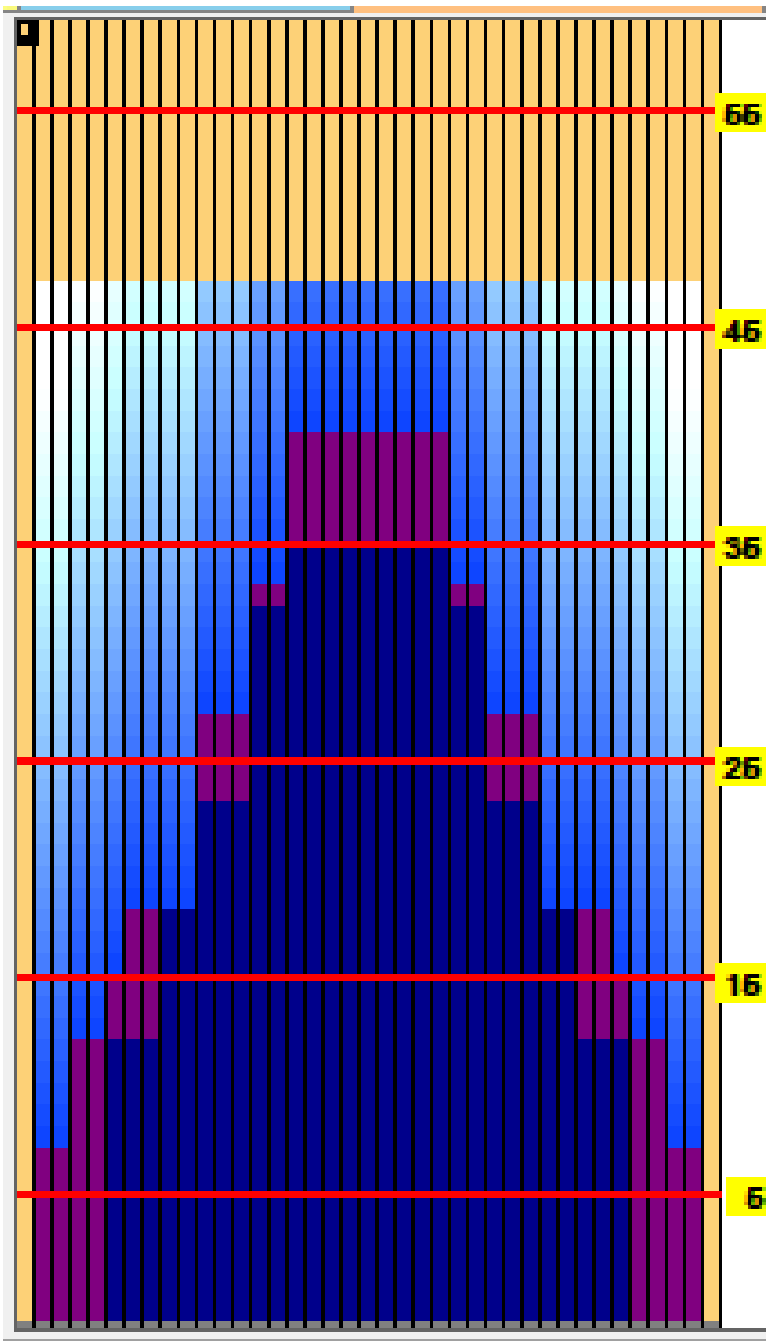
	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	47.0	36.0	-11.0	0
2	16L	16R	2	22	18	36.0	29.8	-6.2	900
3	14L	14R	2	22	26	29.8	23.6	-6.2	1300
4	12L	12R	3	18	51	23.6	16.0	-7.6	2550
5	10L	10R	3	18	63	16.0	8.4	-7.6	3150
6	2L	2R	1	14	37	8.4	6.5	-1.9	1850
7	2L	2R	0	14	0	6.5	0.0	-6.5	0

Oil Volume:	Forward:	18.65 mL	Reverse:	9.75 mL	Total:	28.4 mL
Boards Crossed:	Forward:	373	Reverse:	195	Total:	568

Ratios											
Arrow Zone Ratio	Item	2-5L:16L-20	6-10L:16-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R		
	ul Arrow	350	410	930	355.555555555556	377.777777777778	930	410	350		
	Zone Ratio	3.87	3.31	1.46	0.98	1.02	1.48	3.36	3.94		
Track Zone Ratio	Item	3L-7L:18L-18R		8L-12L:18L-18R		13L-17L:18L-18R		18L-18R:17R-13R		18L-18R:12R-8R	18L-18R:7R-3R
	Description	Outside Track:Middle		Middle Track:Middle		Inside Track:Middle		Middle: Inside Track		Middle:Middle Track	Middle:Outside Track
	Track Zone Ratio	4		2.41		1.23		1.23		2.41	4



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	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	4	18	148	0.0	7.6	7.6	7400
2	4L	4R	2	18	66	7.6	12.7	5.1	3300
3	6L	6R	1	18	29	12.7	15.2	2.5	1450
4	7L	7R	1	22	27	15.2	18.3	3.1	1350
5	11L	11R	3	22	57	18.3	27.6	9.3	2850
6	14L	14R	2	22	26	27.6	33.8	6.2	1300
7	16L	16R	2	22	18	33.8	40.0	6.2	900
8	2L	2R	0	26	0	40.0	47.0	7.0	0

	Start	Stop	Loads	Speed	Crossed	Start	End	Feet	T.Oil
1	2L	2R	0	30	0	47.0	35.0	-12.0	0
2	16L	16R	1	22	9	35.0	31.9	-3.1	450
3	14L	14R	3	22	39	31.9	22.6	-9.3	1950
4	11L	11R	2	18	38	22.6	17.5	-5.1	1900
5	9L	9R	2	18	46	17.5	12.4	-5.1	2300
6	6L	6R	2	18	58	12.4	7.3	-5.1	2900
7	2L	2R	0	14	0	7.3	0.0	-7.3	0

Oil Volume:	Forward:	18.55 mL	Reverse:	9.5 mL	Total:	28.05 mL
Boards Crossed:	Forward:	371	Reverse:	190	Total:	561

Ratios									
Arrow Zone Ratio	Item	2-5L:16L-20	6-10L:16:-20	11-15L:16L-20	16L-20:20-16R	16L-20:20-16R	20-16R:15-11R	20-16R:10-6R	20-16R:5-2R
	ul Arrow	250	530	950	1250	1250	950	530	250
	Zone Ratio	5	2.36	1.32	1	1	1.32	2.36	5
Track Zone Ratio	Item	3L-7L:18L-18R		8L-12L:18L-18R		13L-17L:18L-18R		18L-18R:17R-13R	
	Description	Outside Track:Middle		Middle Track:Middle		Inside Track:Middle		Middle: Inside Track	
	Track Zone Ratio	3.57		1.84		1.13		1.13	

