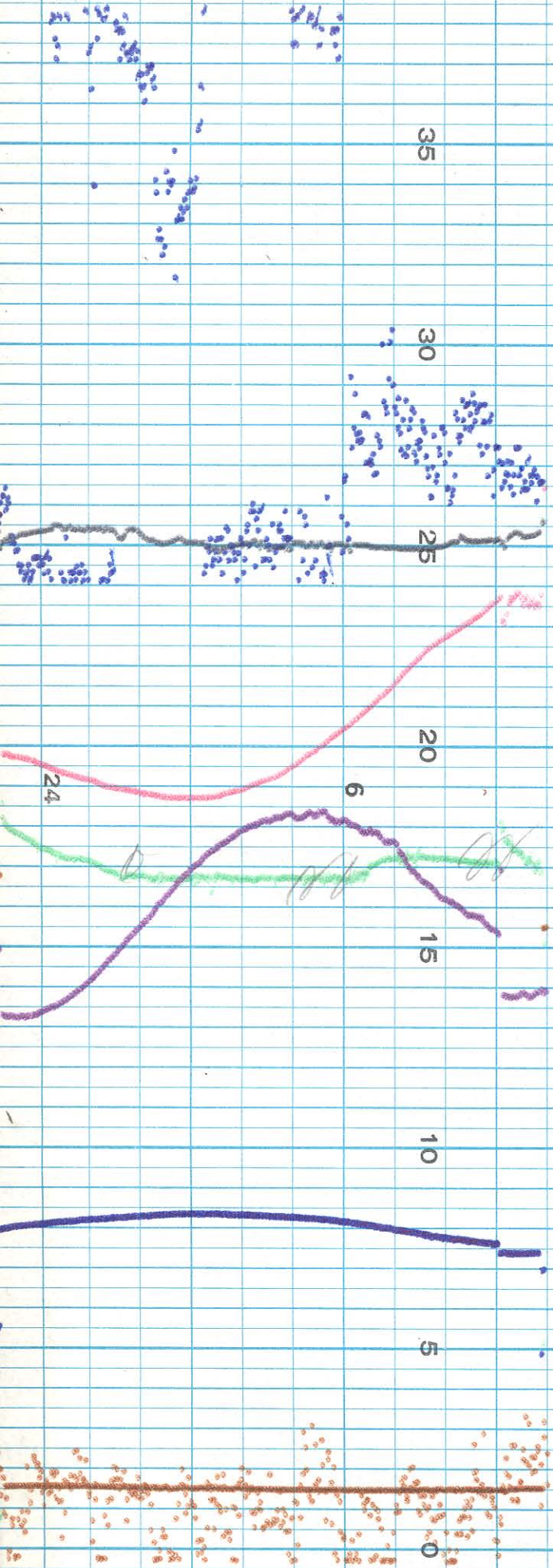
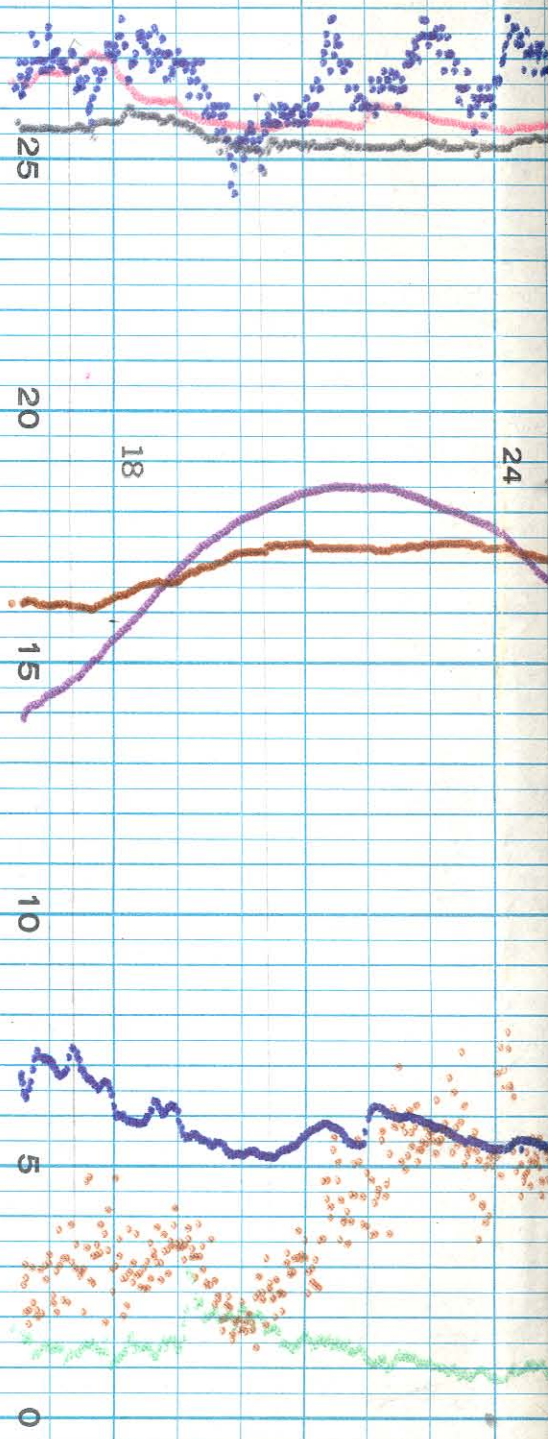
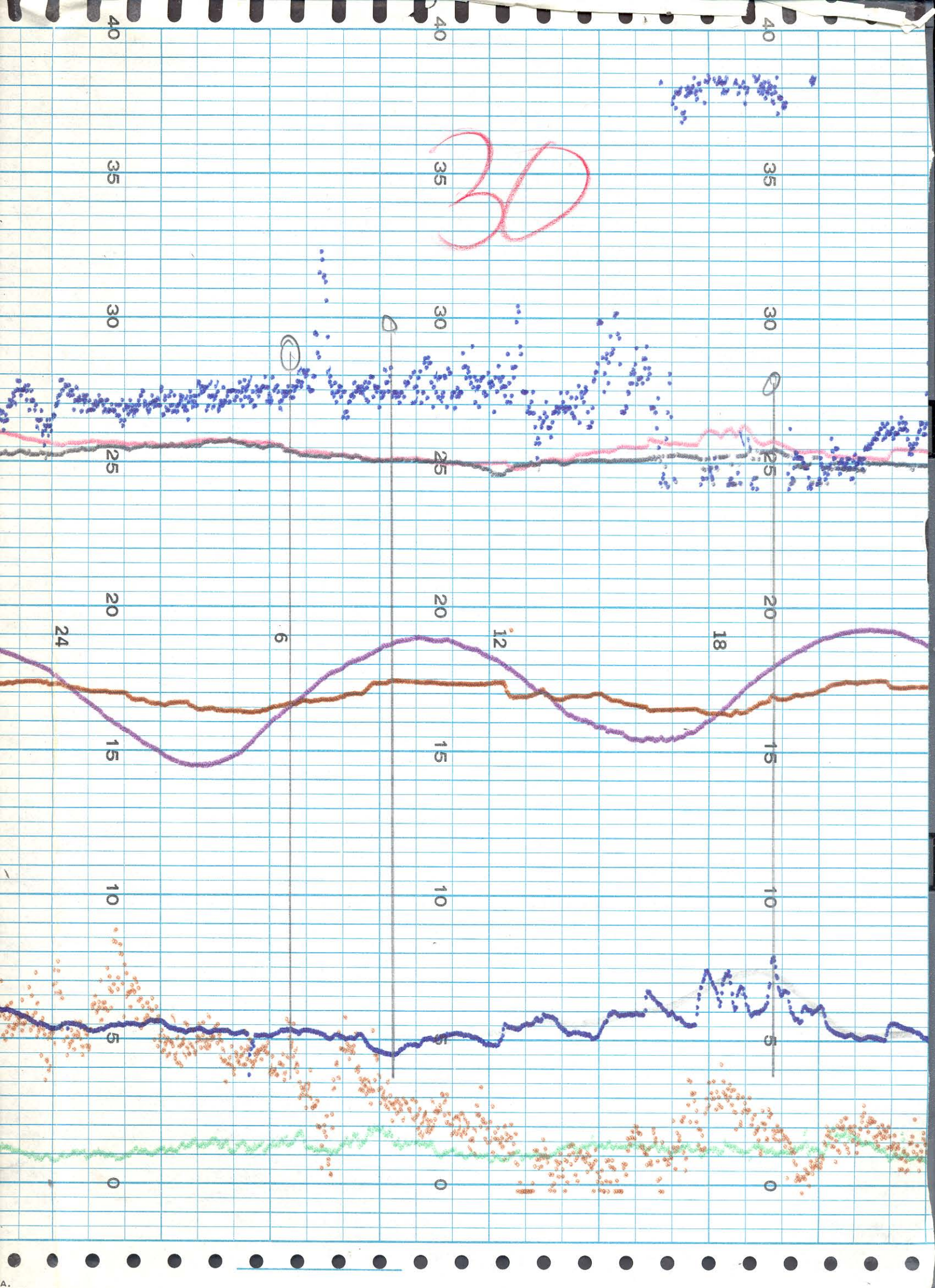


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Free Eo changed transformer





Month	1967 June			June 6	July	Fisk Port Wipe Tape No. 33129		1436-62 1292 1555
Day	7	14	15	28			14 3317 28	
Time Local	1410	1300		0940			(1599)	
Surf Air Temp. C° Honeywell	23.3	25.5		25.4		22.8	25.0	
Surf Air Temp. C°	23.4	25.5		25.5		23.8	25.5	
Bot Water Temp. C° Honeywell	22.7	25.2		25.9				
Bot Water Temp. C°	22.8	24.5		25.1			1712 @ 25.0° 35.4	
Conductivity Micromhos Honeywell	15.0 before cleaning 15.3 after 35.4 @ 32°C	35.4 @ 25.0°C		16.4 very dirty 17.0 35.6 @ 24.5°C		14.6 14.9	1295 14.9	1 = 1917
Conductivity Micromhos Surf - 30 KC	34.9	35.8		35.6				2 = 1339-1700 3 = 1511-20.5
Water Samp. - Bottle No.							458 after 6.9 12.66 flow 4.0 stopped	
Dissolved O ₂ Honeywell	NG	—		5.0 4.9		6.5 before 6.9		
Dissolved O ₂ Winkler				5.1 5.2		6.9	27.2	
Turbidity JCU Honeywell	30	16		8				
Turbidity Hellige				12				
Tide Honeywell	11.8	11.0 0.7		12.1				
Tide Staff	11.2	11.2		11.2				
Wind Vel. MPH Honeywell	8	3		2				
Wind Vel. Air Speed Ind MPH	8	4		2				
Wind Direc. Honeywell	SSE	E		SSW				
Wind Direc. Air Speed Ind	SSE	E		SSW				

^{Surf.} Air Temp. C°	23.4	25.5	25.5	23.8	25.5				
Bot Water Temp. C° Honeywell	22.7	25.2	25.9						
Bot Water Temp. C°	22.8	24.5	25.1			17.12 @ 25.0°	35.7		
Conductivity Micromhos Honeywell	15.0 before cleaning 15.3 after 35.4 @ 32°C	.34 → 35.4 @ 25.0°C	16.4 very dirty 17.0 dirty 35.4 @ 24.5°C	14.6 14.9	1290 14.9				
Conductivity Micromhos Surfess - 30 KC	34.9	35.8	35.6						
Water Samp. Bottle No.						458 after 6.9			
Dissolved O ₂ Honeywell	NG	—	5.0	4.9	6.5 before 6.9	12.66 flow 4.3 stopped			
Dissolved O ₂ Winkler			5.1	5.2	6.9	27.2			
Turbidity JCU Honeywell	30	16	8						
Turbidity Hellige			12						
Tide Honeywell	11.8	11.0 0.7	12.1						
Tide Staff	11.2	0.7	11.2						
Wind Vel. MPH Honeywell	8	3	2	add 1.9					
Wind Vel. Air Speed Ind MPH	8	14	2	25 June					
Wind Direc. Honeywell	SSE	E	SSW						
Wind Direc. Air Speed Ind	SSE	E	SSW						

1 = 1917
2 = 1339 - 1700
3 = 1511 - 20.5

Remarks

Reel had -6, 5 stiff band slipped down
12 June tide staff stage
17 June flow problem in turbine
Replaced piston in pump wire
wire broken
Installed New D.O. Cell
Set Span on Bot-Temp Rest End.
+ .3 Make No correction
Tide Staff had fallen down pit + .9
Recal. D.O.
21 June - tide staff shift

Note: restarted Tape at
1245 June 15, 1967

French Not Working
~~Recal. D.O.~~