

Charts for VLO Date: 09-25-04:40 (Friday)

VLO is: Valero Energy Corp [Quote](#) [Profile](#) Pcnt Chg: 1.88

APC Table for VLO																			
VLO	CS	B	P	Efficiency			S	D	Exhaustion			Trend Bias			F	C	V	O	
Monthly				47					C: 0			73		27		M			
Weekly				71					F: 7			47		0		W			
Daily				60					F: 3			41		12		D			
90				33					C: 9			0		43		90			
60				84					F: 8			26		54		60			
45				-16					F: 6			9		46		45			
30				84					F: 5			54		4		30			
15				-58					F: 2			3		52		15			
10				83					C: 10			26		28		10			
1	CS	2	3	4	4a	5	6	D	7	8	Ct	9	10	11	12	13	14	16	
eDiff			25	48		0	48				35	24		23	1				
Diff			20	48		0	48				40	19		36	17				

eDiff		Diff	
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	Boot Strap	60		40
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Weighted Ave			Chnnl	BSH	CP	FAN	IFan
1	Monthly	31/7					
48	Weekly	37/1					
39	Daily	37/1					
28	90	26/12					
41	60	14/24					
25	45	7/31					
45	30	10/28					
16	15	26/12					
67	10	32/6					

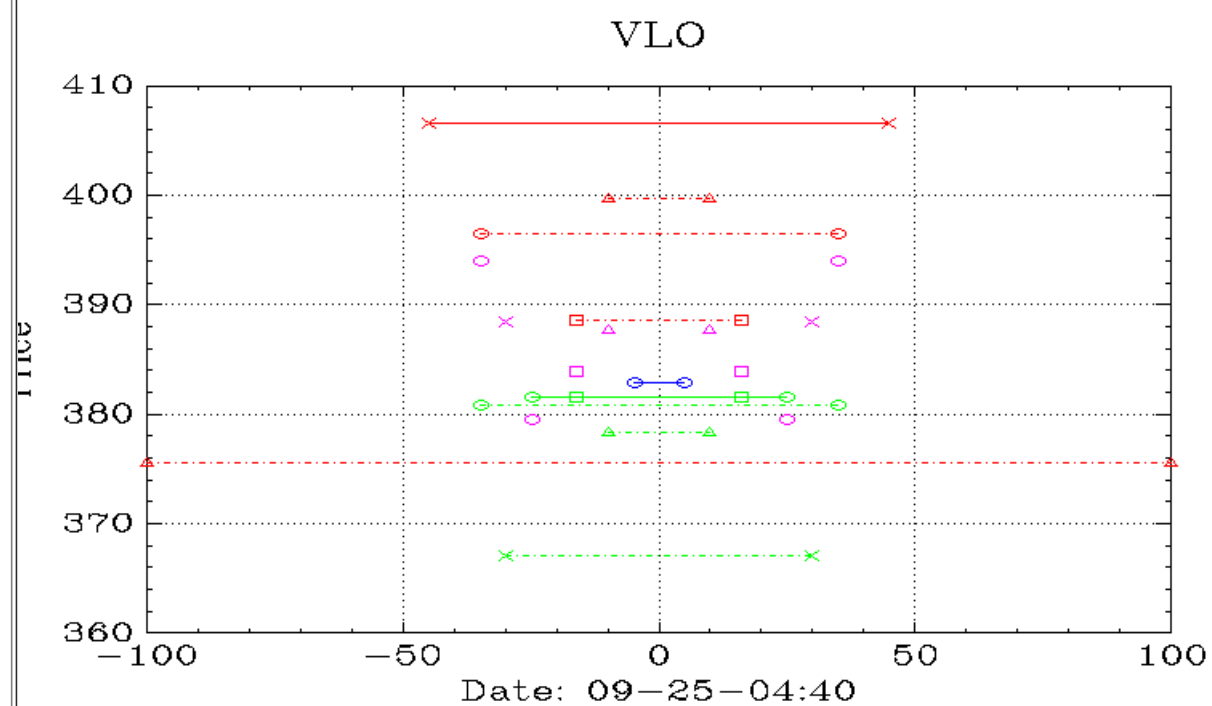
Channel	
Monthly	1
Weekly	7
Daily	4
90	-10
10	-3

APC Signal Explanations		
VAP Ichimoku Cloud Signals (Money Factory with no Bootstrapping)		
This strategy for Col 14 may be applied to any row of the APC Table. Row 30 is recommended.		
14		Buy Long Pos
Buy a long position as soon as possible after this signal.		

		Buy Short Pos	Buy a short position as soon as possible after this signal.
		Hold Long Pos	As long as this signal is visible, the up-trend continues.
		Hold Short Pos	As long as this signal is visible, the down-trend continues.
		Sell Short Pos	You should not be holding a short position after this signal.
		Sell Long Pos	You should not be holding a long position after this signal.
		Sell Short Pos	You should not be holding a short position after this signal.
		Sell Long Pos	You should not be holding a long position after this signal.
		No Trend	The slope of the navy blue line is zero.
APC Signals			
2		When Green	A strong bullish trend exists when this number is over 50
		When Red	A strong bearish trend exists when this number is over 50
3			This is a visual aid for Column 2.
4		Buy	A bullish APC signal exists. Check parent strength and Column 7 for conflicts.
		Sell	A bearish APC signal exists. Check parent strength and Column 7 for conflicts.
		Weak Buy	A bullish APC signal exists. Check parent strength and Column 7 for conflicts.
		Weak Sell	A bearish APC signal exists. Check parent strength and Column 7 for conflicts.
		No Signal	No APC signal exists. Check Column 2 to see current trend strength.
Support and Resistance Signals			
5		Strong Buy	Price is in the solid green wedge, and above the purple line.
		Strong Sell	Price is in the solid red wedge, and below the purple line.
		Buy	Price is in the solid green wedge. Check chart for conflicts.
		Sell	Price is in the solid red wedge. Check chart for conflicts.
		No Signal	
6		Support Below	Downward price movement is blocked, unless price closes below the floor.
		Resistnc Above	Upward price movement is blocked, unless price closes above the ceiling.
		Sandwich	Price will oscillate toward a position between the horizontal lines.
		Neutral	Price can move up or down until it collides with the ceiling or floor.
Position of Price in APC Channel			
7		C:	The number of ticks until the ceiling is hit, if price moves up or sideways.
		F:	The number of ticks until the floor is hit, if price moves down or sideways.
8			This is a visual aid for Column 7.
FAN Signals			
12		Buy	A bullish FAN signal exists. Check Columns 5 and 6 for conflicts.
		Sell	A bearish FAN signal exists. Check Columns 5 and 6 for conflicts.
		Sell	A bullish FAN signal has recently ended due to exhaustion.
		Buy	A bearish FAN signal has recently ended due to exhaustion.
		No Signal	No FAN signal exists
Links to Comparison Charts			
13			Links to the various Comparison charts.
Over-Bought Over-Sold Signals			
15		Strong Buy	Price is on the floor, and price tick on OBOS is green (bullish)
		Strong Sell	Price is on the ceiling, and price tick on OBOS is red (bearish)
		Buy	Price is on the floor
		Sell	Price is on the ceiling
		Weak Buy	Price is Over-Sold and volatility is low (price tick is green)
		Weak Sell	Price is Over-Bought and volatility is high (price tick is red)

		Buy	Price is Over-Bought but volatility is low (price tick is green)
		Sell	Price is Over-Sold but volatility is high (price tick is red)
Over-Bought Over-Sold Colors			
16		Green	The price tick is colored green. (bullish)
		Red	The price tick is colored red. (bearish)
		Green	Stronger bullish signal.
		Red	Stronger bearish signal.

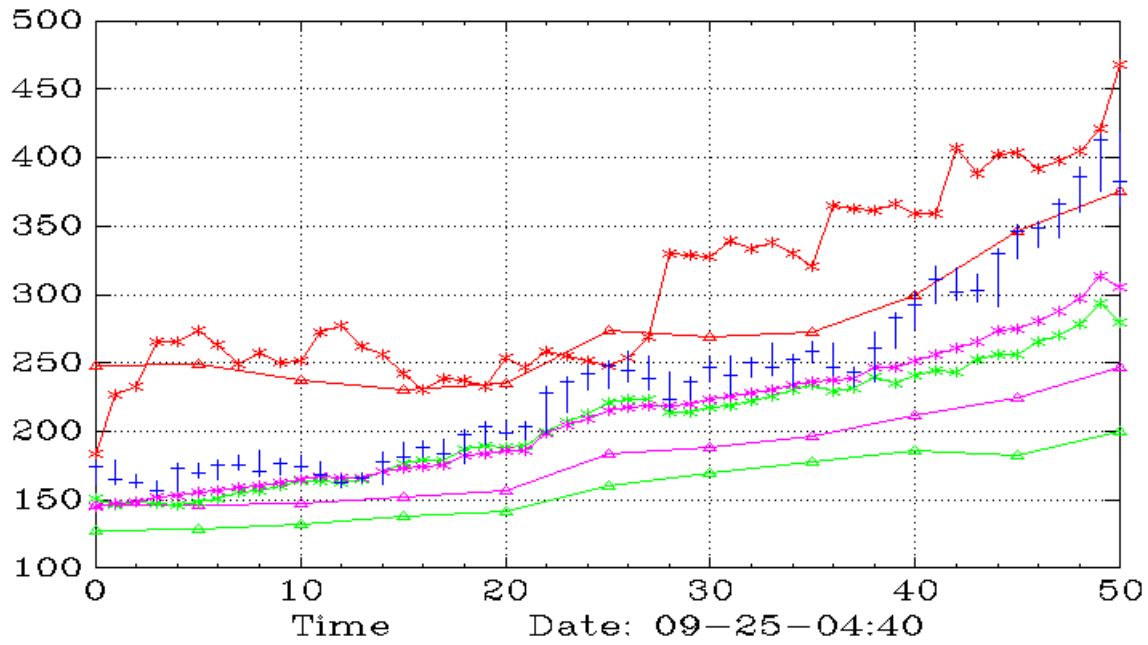
VLO Bootstrap



VLO APC Comparison for Monthly, Weekly

Monthly	APC:	FAN:	VAPI:	Weekly	APC:	FAN:	VAPI:		
Monthly	Ceiling: 0	Floor: 36	Eff:	Weekly	Ceiling: 8	Floor: 7	Eff:		
Monthly	R: 375.61	P: 382.90	G: 200.39	P: 246.65	Weekly	R: 467.26	P: 382.90	G: 278.96	P: 305.47

VLO (Monthly,Weekly)



VLO APC Comparison for Weekly, Daily

Weekly APC: FAN: VAPI:

Daily APC: FAN: VAPI:

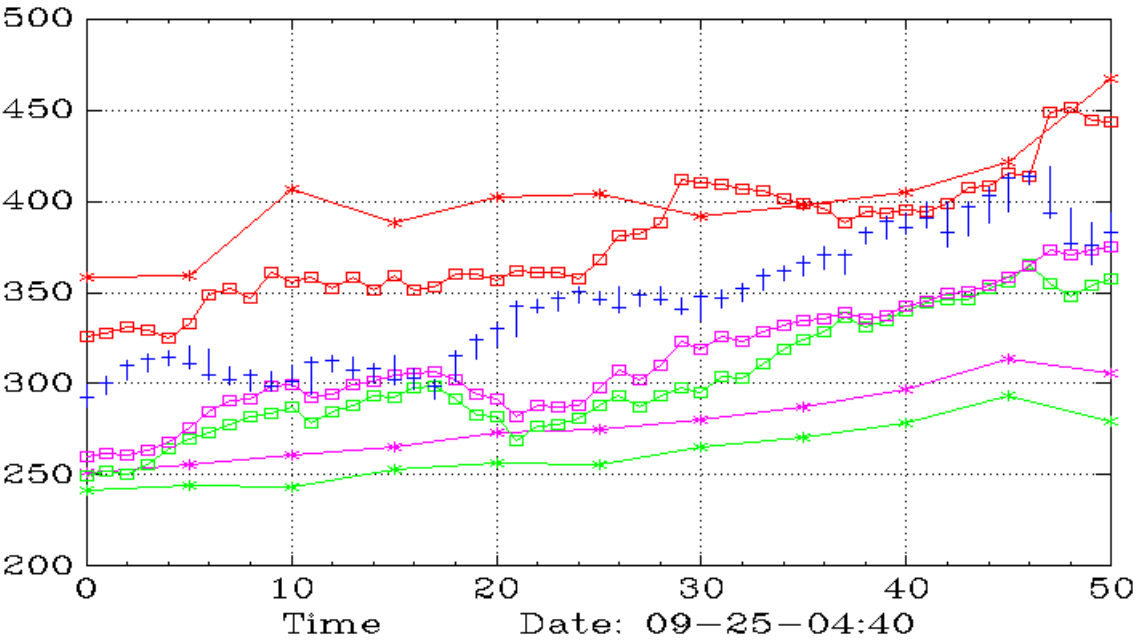
Weekly Ceiling: 8 Floor: 7 Eff:

Daily Ceiling: 9 Floor: 3 Eff:

Weekly R: 467.26 P: 382.90 G: 278.96 P: 305.47

Daily R: 443.80 P: 382.90 G: 357.77 P: 374.80

VLO (Weekly,Daily)



VLO APC Comparison for Daily, 90, 60

Daily APC: FAN: VAPI:

Daily Ceiling: 9 Floor: 3 Eff:

90 APC: FAN: VAPI:

90 Ceiling: 9 Floor: 10 Eff:

90 R: 406.50 P: 382.87 G: 350.99 P: 369.48

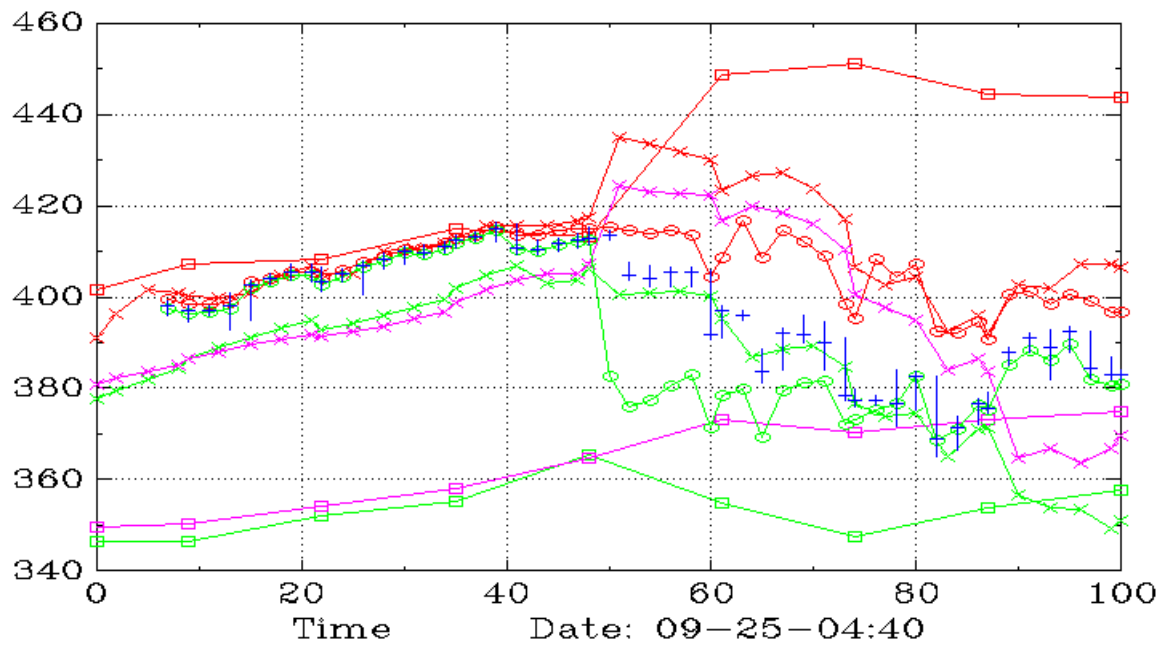
Daily R: 443.80 P: 382.90 G: 357.77 P: 374.80

60 APC: FAN: VAPI:

60 Ceiling: 9 Floor: 8 Eff:

60 R: 396.52 P: 382.87 G: 380.78 P: 381.98

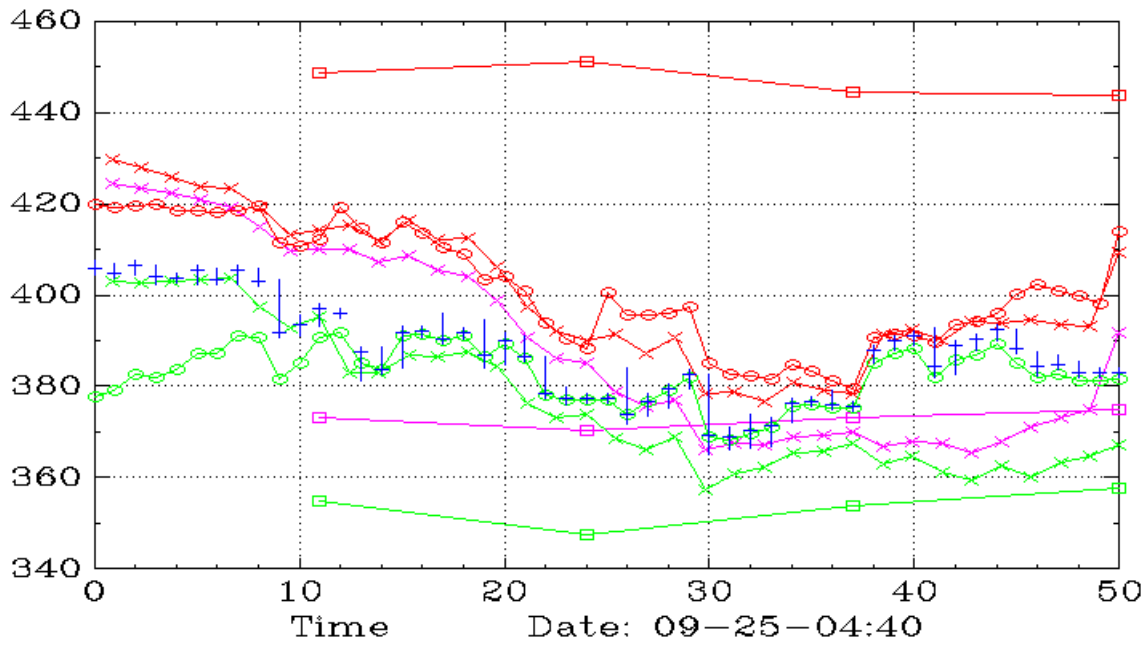
VLO (Daily,90,60)



VLO APC Comparison for Daily, 45, 30

Daily	APC: 	FAN: 	VAPI: 	
Daily	Ceiling: 9	Floor: 3	Eff: 	Daily R: 443.80 P: 382.90 G: 357.77 P: 374.80
45	APC: 	FAN: 	VAPI: 	30 APC: 
45	Ceiling: 31	Floor: 6	Eff: 	30 Ceiling: 50 Floor: 5 Eff: 
45	R: 409.18	P: 382.87	G: 367.12	P: 391.64
30	R: 413.87	P: 382.87	G: 381.51	P: 384.00

VLO (Daily,45,30)



VLO APC Comparison for 90, 15, 10

90 APC:  FAN:  VAPI: 

90 Ceiling: 9 Floor: 10 Eff: 

15 APC:  FAN:  VAPI: 

15 Ceiling: 19 Floor: 2 Eff: 

15 R: 388.61 P: 382.87 G: 381.50 P: 387.13

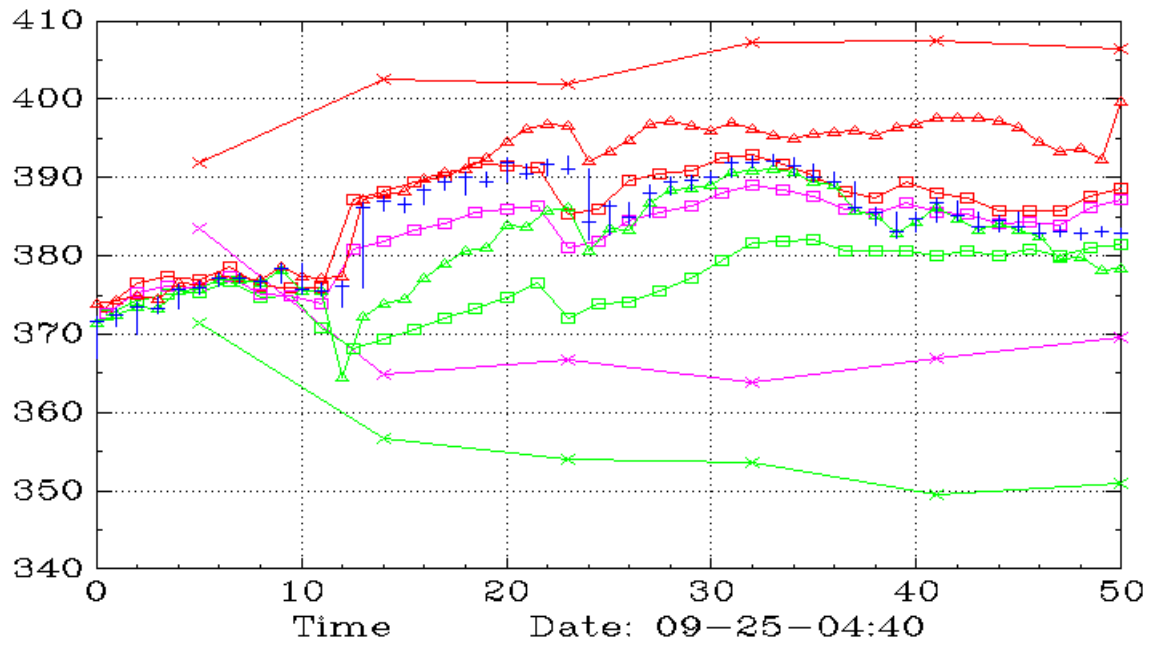
90 R: 406.50 P: 382.87 G: 350.99 P: 369.48

10 APC:  FAN:  VAPI: 

10 Ceiling: 10 Floor: 12 Eff: 

10 R: 399.68 P: 382.87 G: 378.35 P: 380.06

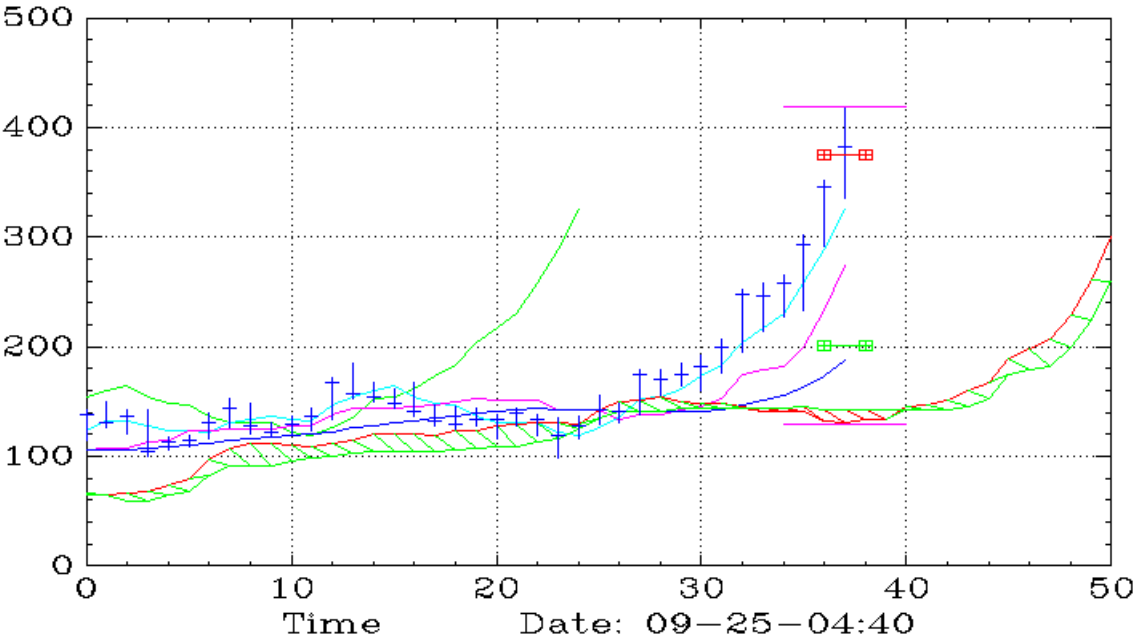
VLO (90,15,10)

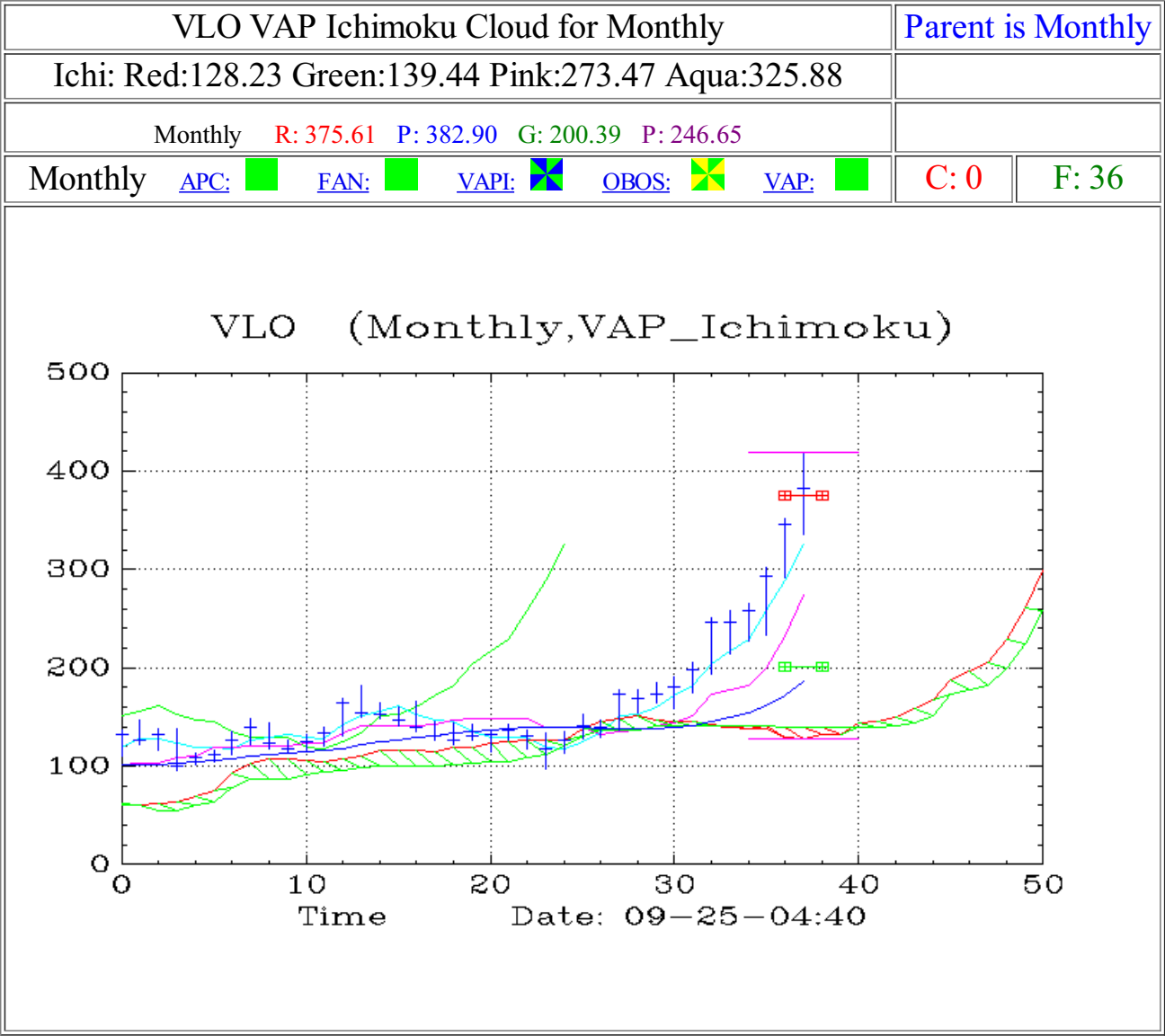


VLO : Valero Energy Corp (Monthly)

VLO Ichimoku Cloud for Monthly	VLO High: 419.04	
	VLO Stop: 129.65	
VLO: Red:130.33 Green:141.89 Pink:274.34 Aqua:325.88	C: 0	F: 36

VLO (Monthly,Ichimoku)

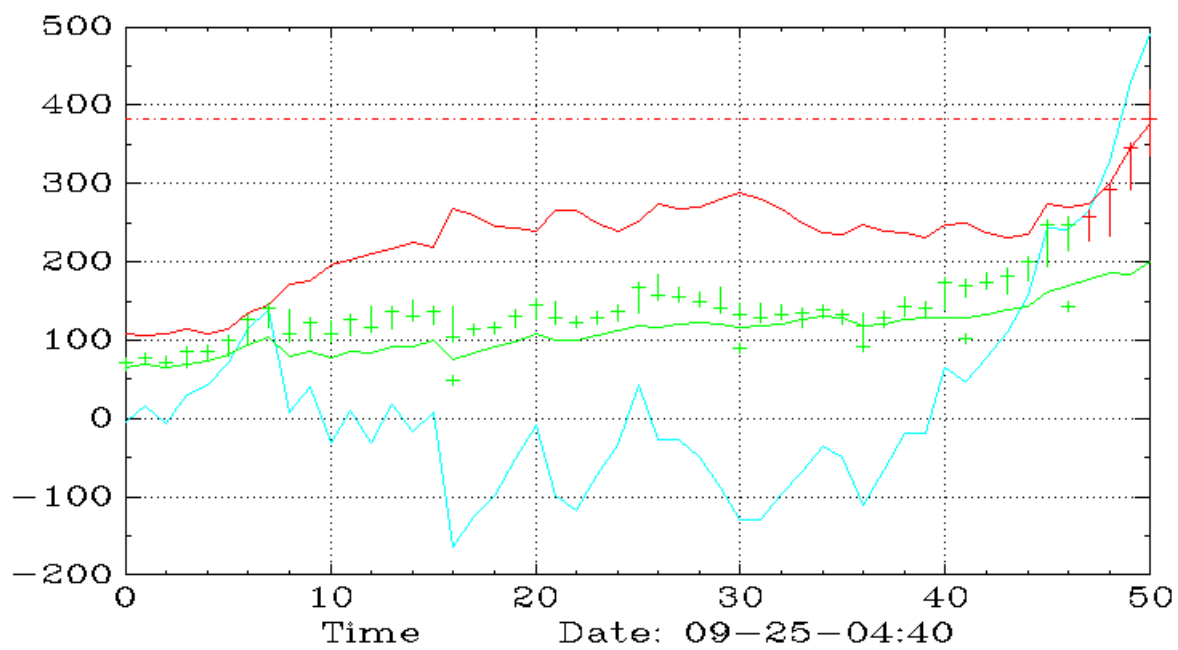


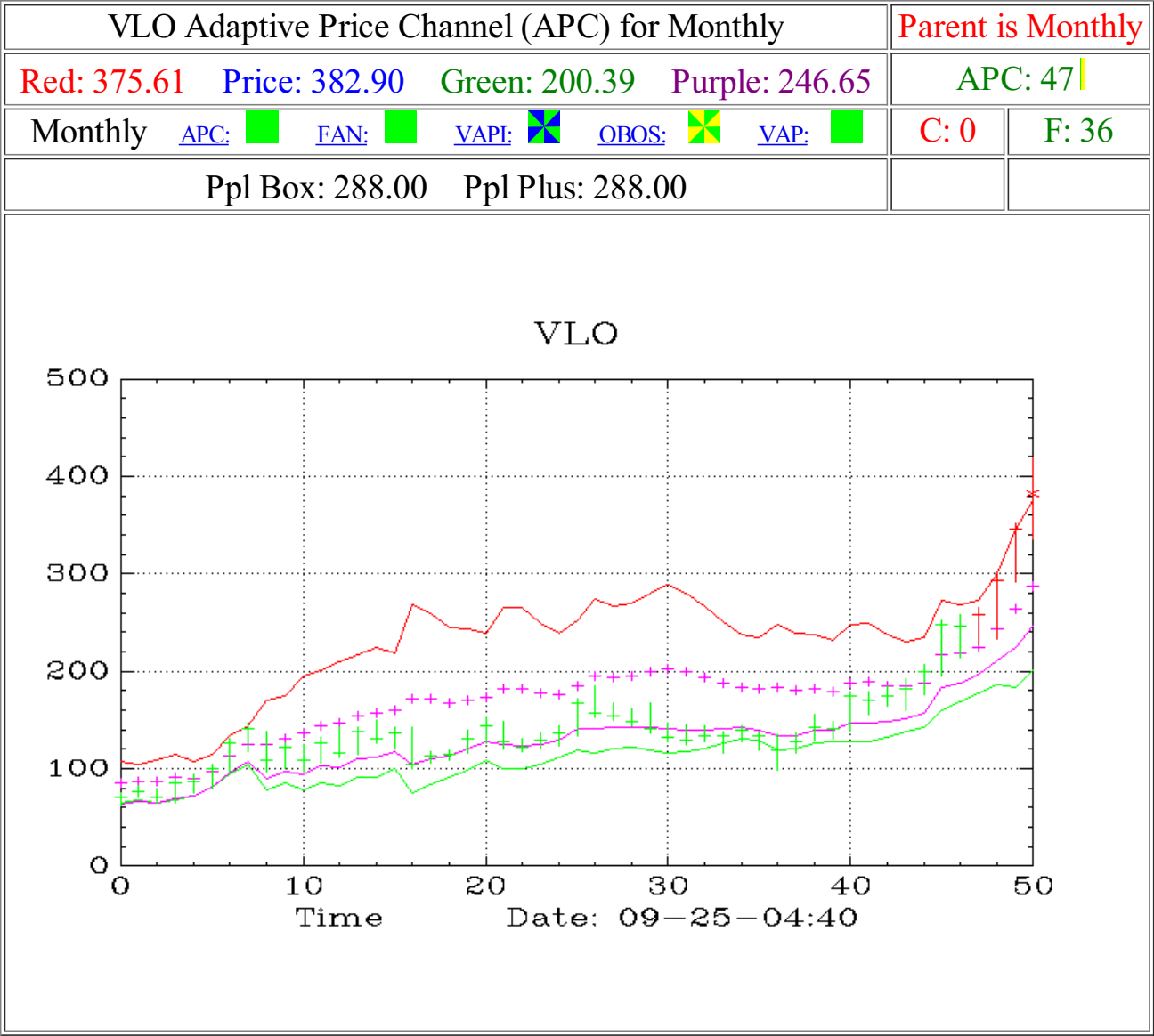


VLO Prevailing Market Direction for Monthly					Pmd Up 13.79
6.32 7.40 8.87 11.20 13.79					TsrVal 5.45

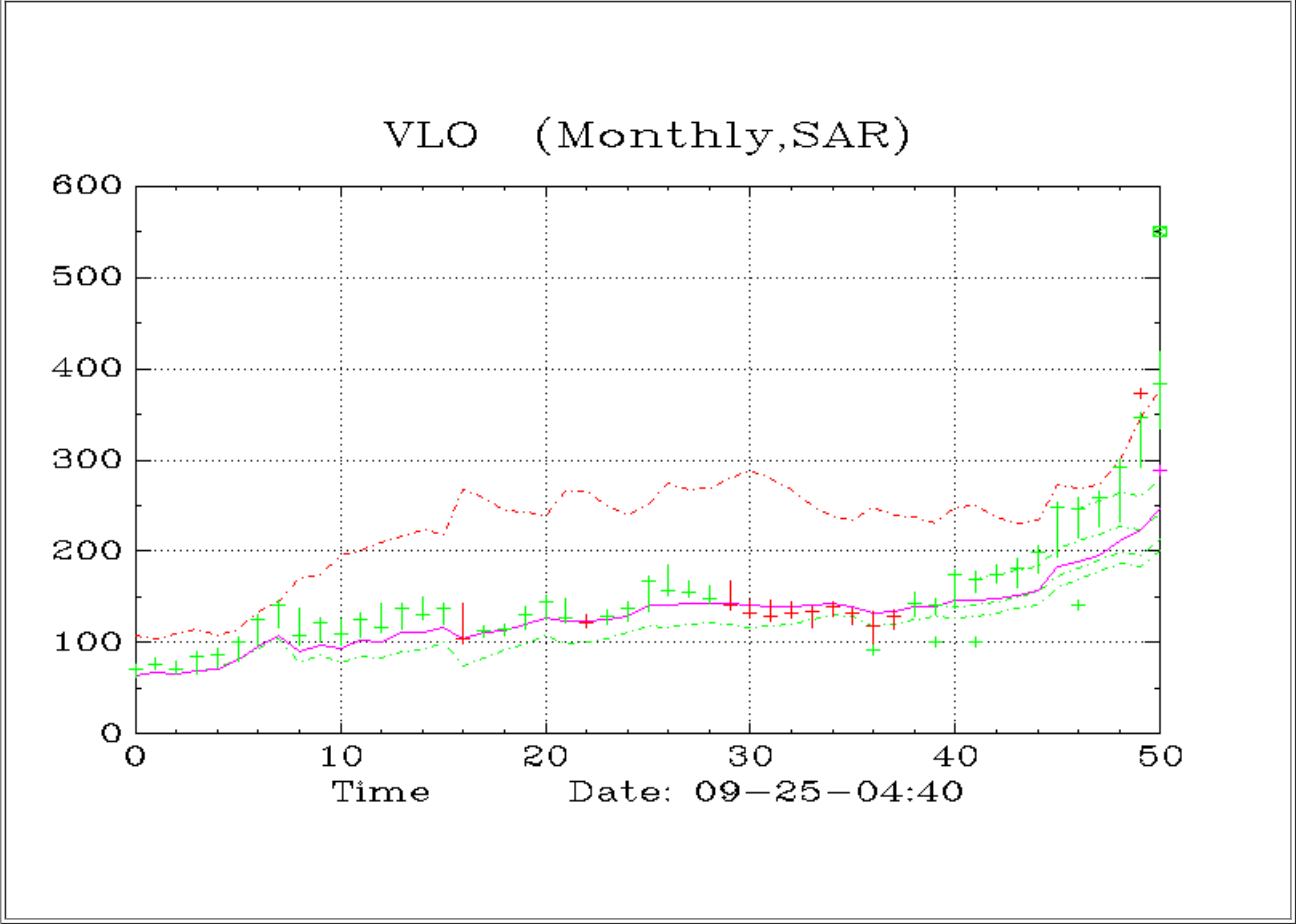
VLO CS Chart for Monthly

VLO





VLO Support and Resistance Levels for Monthly		R: 1	G: 4
McGuffin Signal:  McGuffin Scaling: off		VAPI: 45	
Red: 375.61 Price: 382.90 Green: 200.39 Purple: 246.65		APC: 47	
Monthly	<u>APC</u> :  <u>FAN</u> :  <u>VAPI</u> :  <u>OBOS</u> :  <u>VAP</u> : 	C: 0	F: 36



VLO : Valero Energy Corp (Weekly)

VLO Ichimoku Cloud for Weekly

VLO High: 419.04

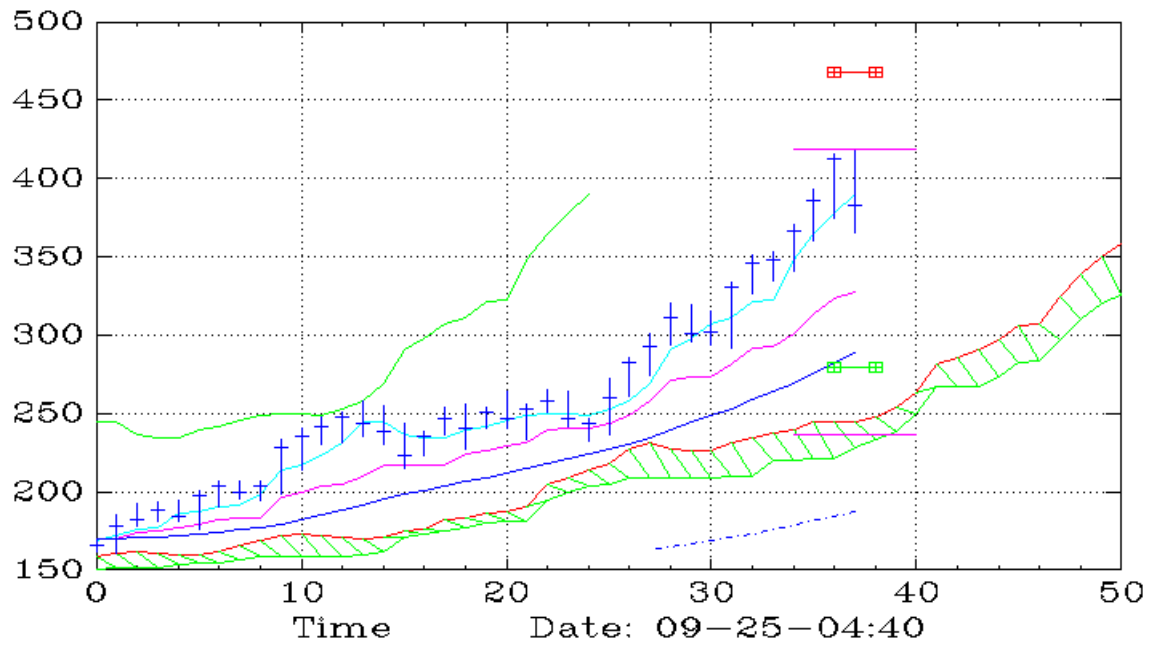
VLO Stop: 236.10

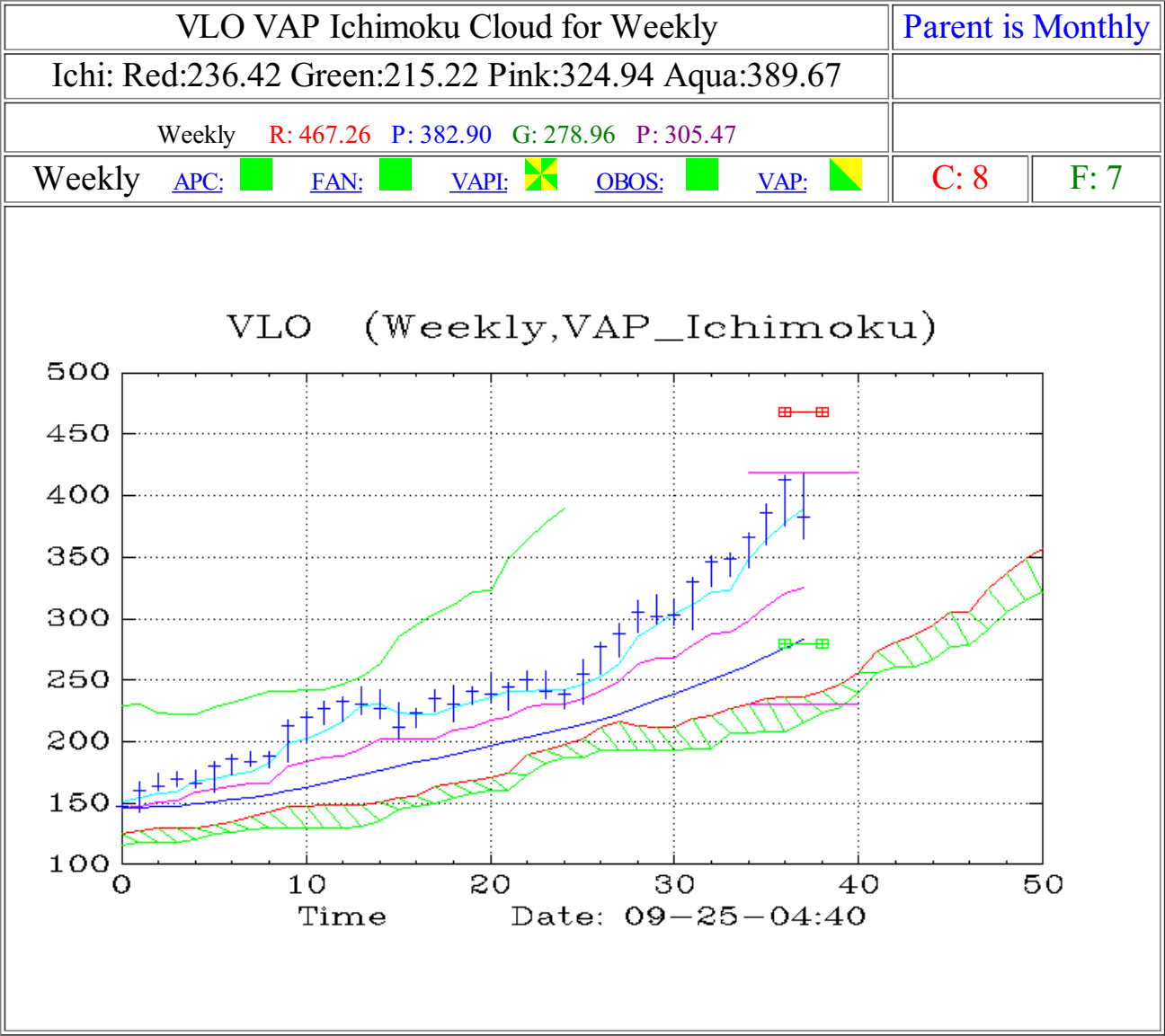
VLO: Red:244.66 Green:227.86 Pink:327.57 Aqua:389.67

C: 8

F: 7

VLO (Weekly,Ichimoku)



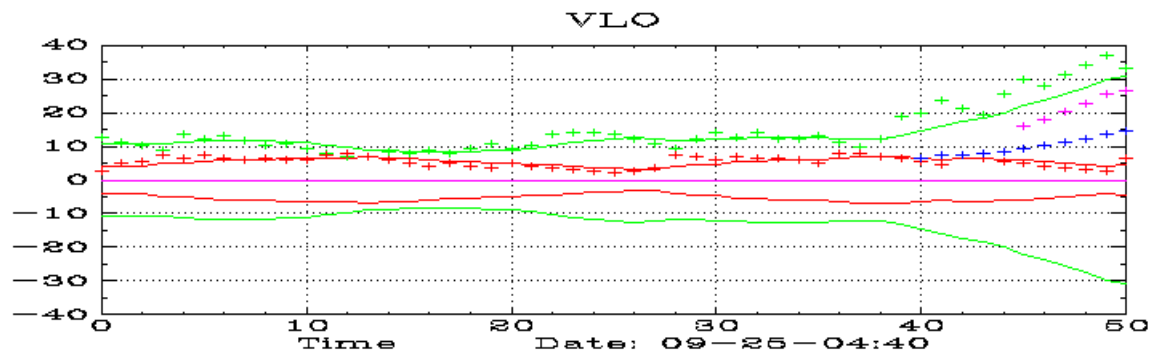


VLO Prevailing Market Direction for Weekly

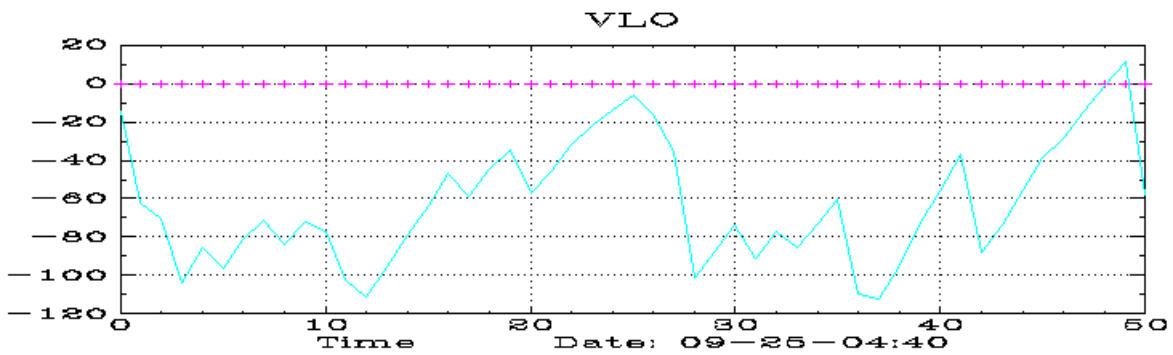
Pmd Up 14.31

10.19 11.14 12.24 13.48 14.31

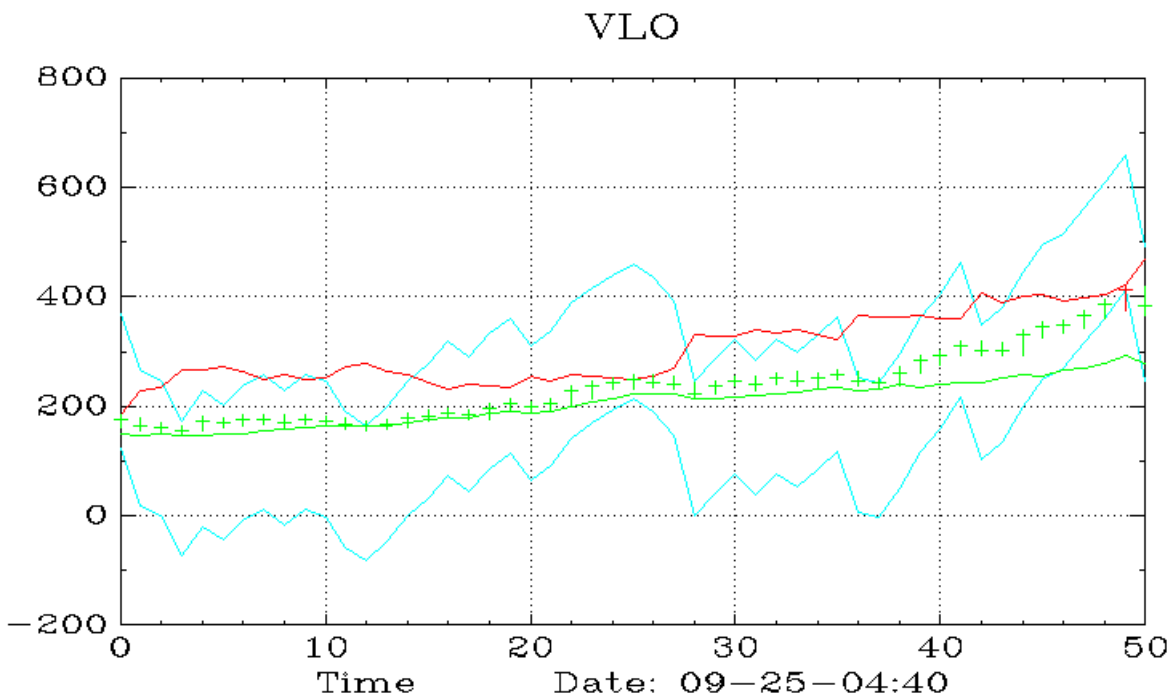
TsrVal 4.45



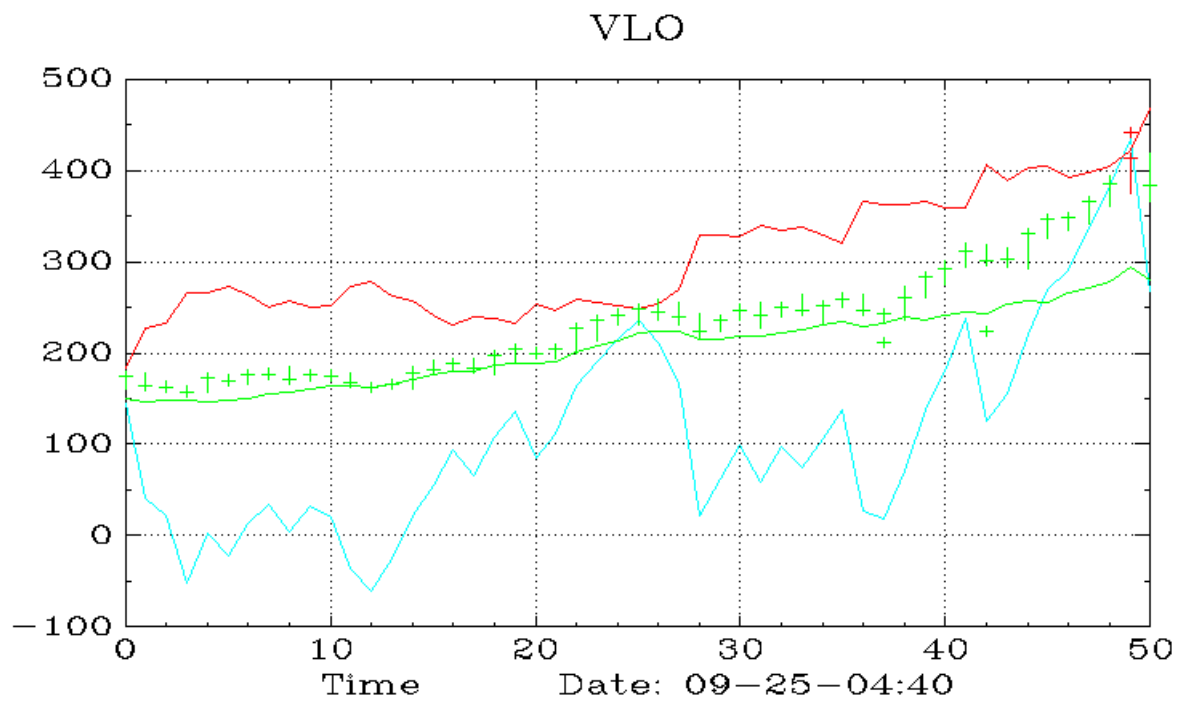
VLO Efficiency Chart for Weekly



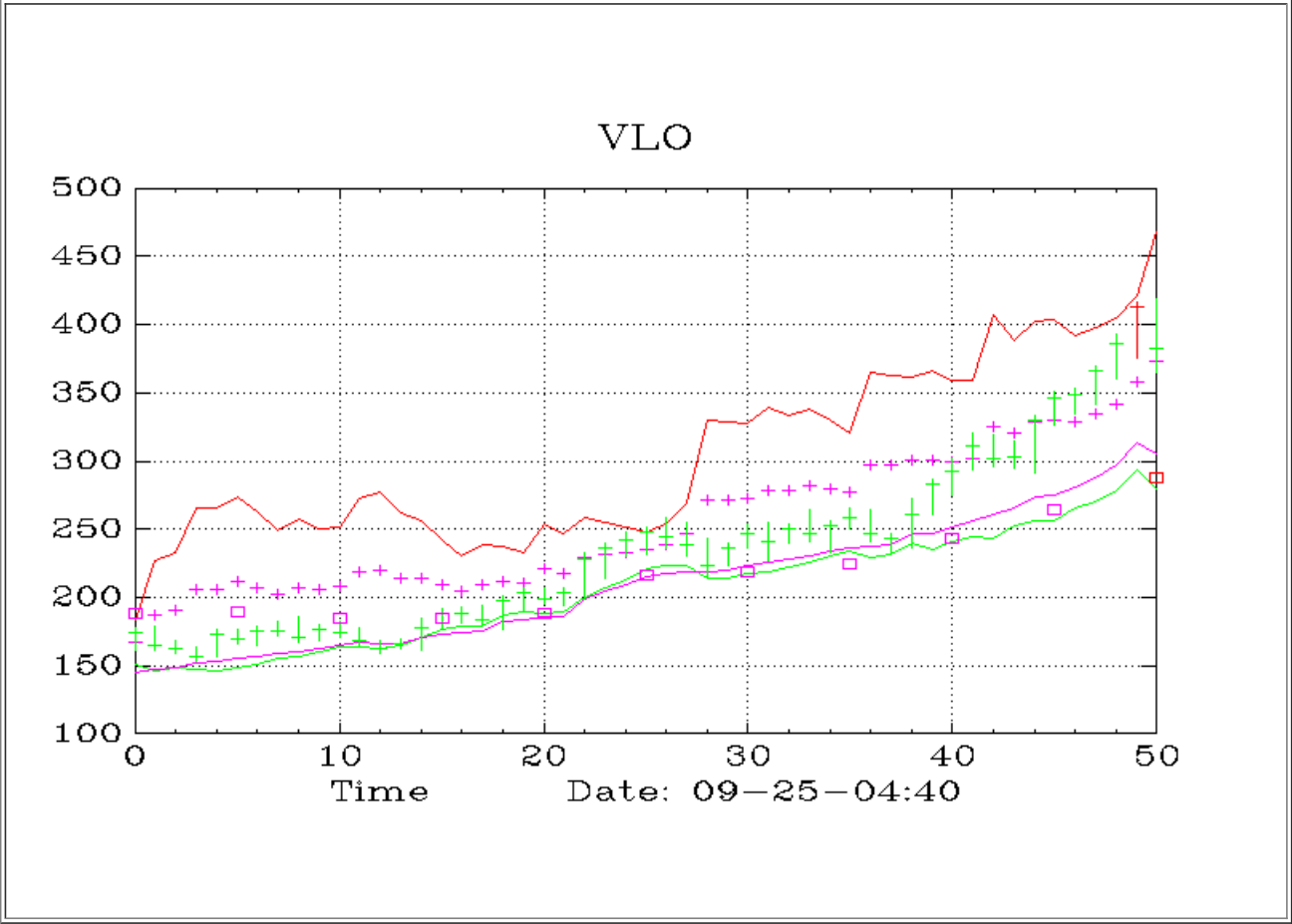
VLO Exhaustion Chart for Weekly



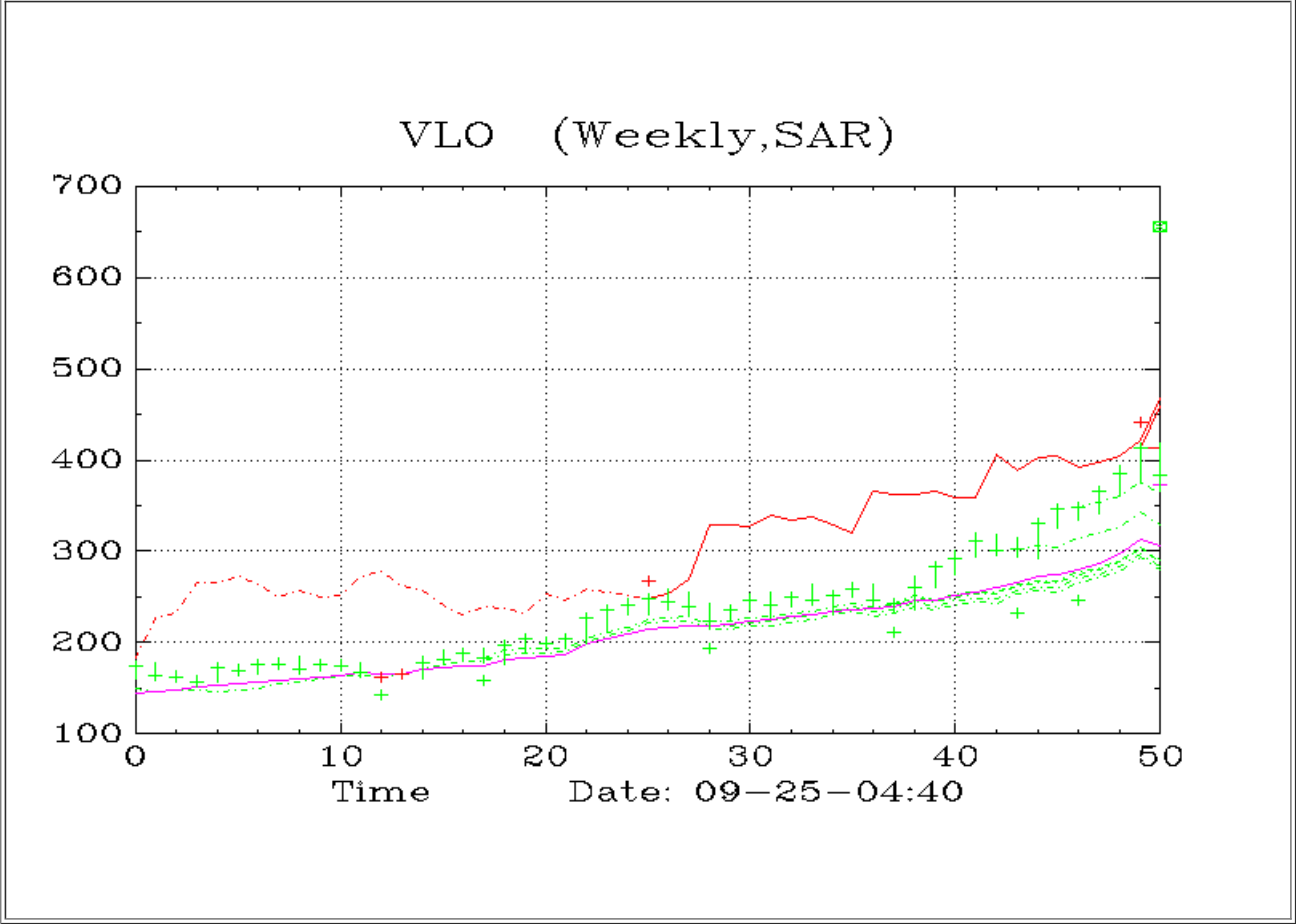
VLO CS Chart for Weekly



VLO Adaptive Price Channel (APC) for Weekly					Parent is Monthly	
Red: 467.26	Price: 382.90	Green: 278.96	Purple: 305.47		APC: 71	
Weekly	APC:	FAN:	VAPI:	OBOS:	VAP:	C: 8 F: 7
Ppl Box: 288.00 Ppl Plus: 373.11						



VLO Support and Resistance Levels for Weekly	R: 2	G: 6
McGuffin Signal: ■ McGuffin Scaling: off	VAPI: 58	
Red: 467.26 Price: 382.90 Green: 278.96 Purple: 305.47	APC: 71	
Weekly <u>APC</u> : ■ <u>FAN</u> : ■ <u>VAPI</u> : ✕ <u>OBOS</u> : ■ <u>VAP</u> : ▴	C: 8	F: 7



VLO : Valero Energy Corp (Daily)

VLO Ichimoku Cloud for Daily

VLO High: 419.04

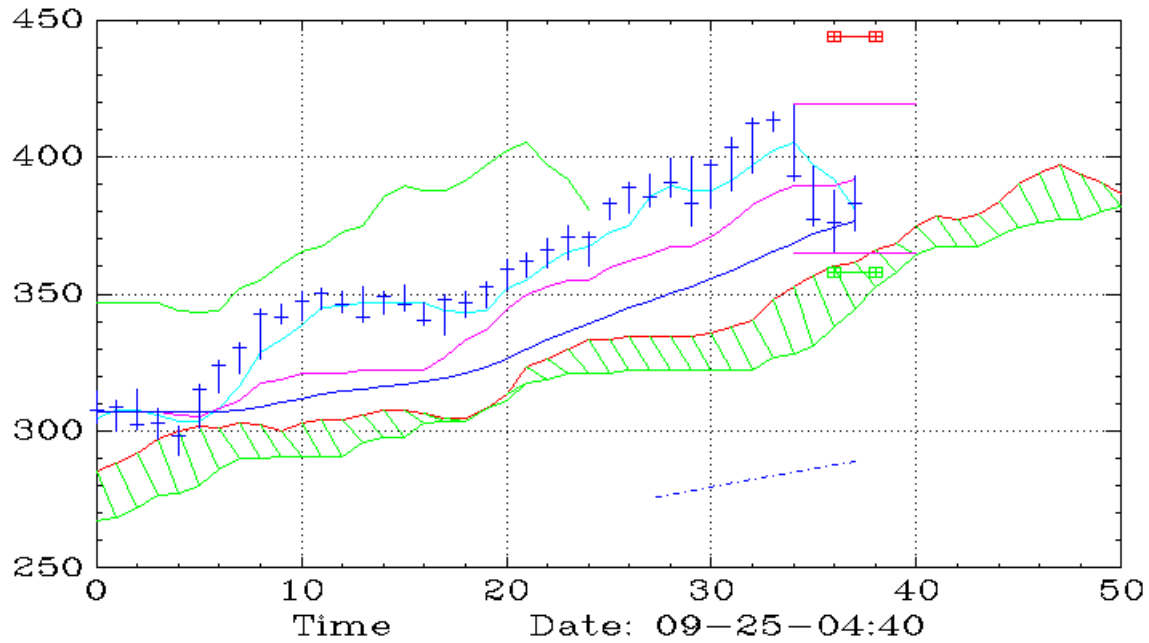
VLO Stop: 364.96

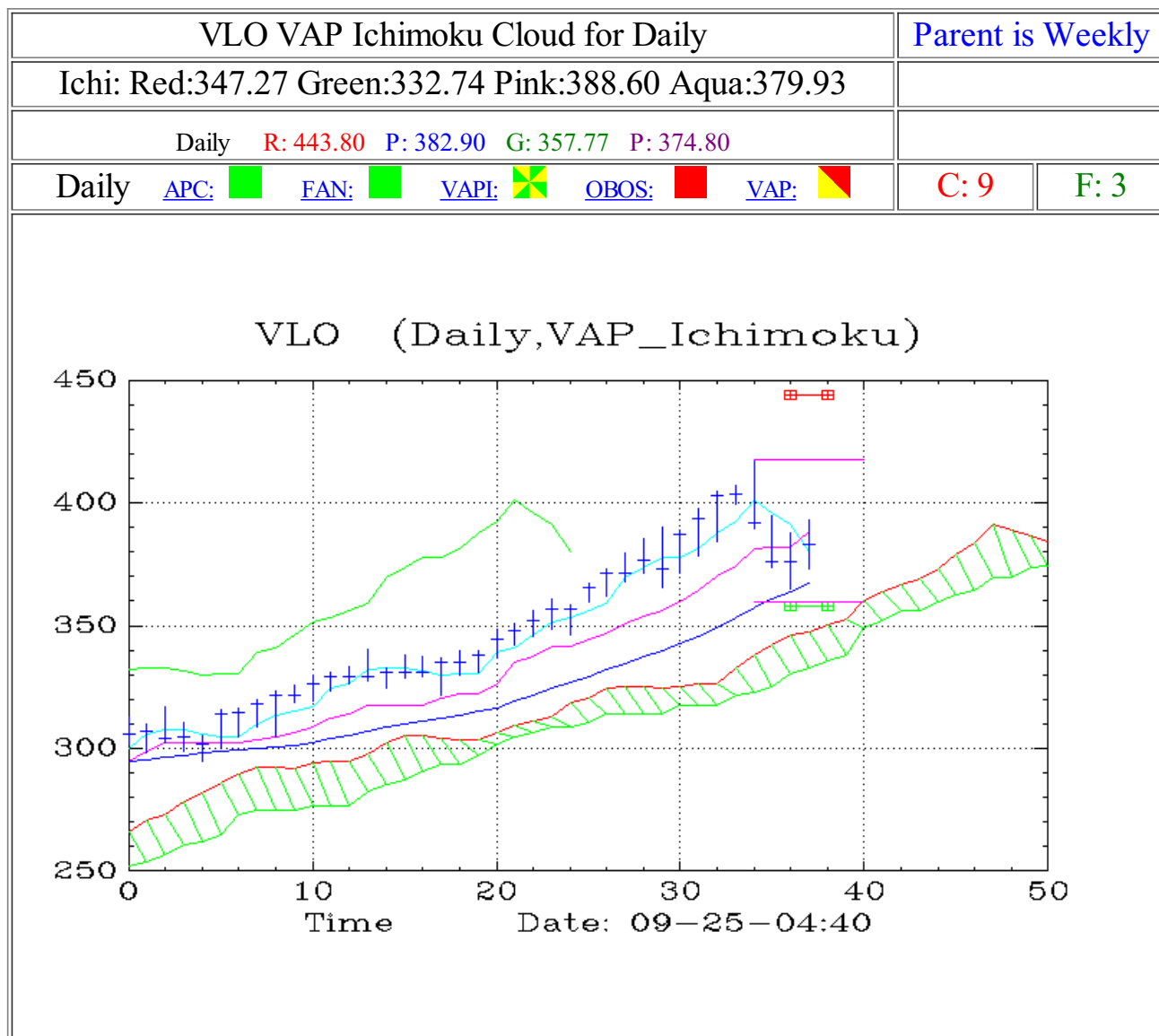
VLO: Red:361.19 Green:344.53 Pink:392.00 Aqua:380.58

C: 9

F: 3

VLO (Daily,Ichimoku)



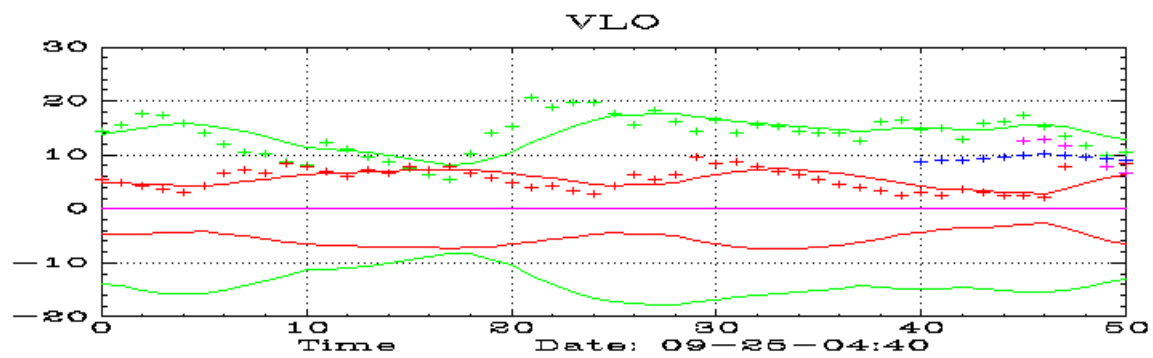


VLO Prevailing Market Direction for Daily

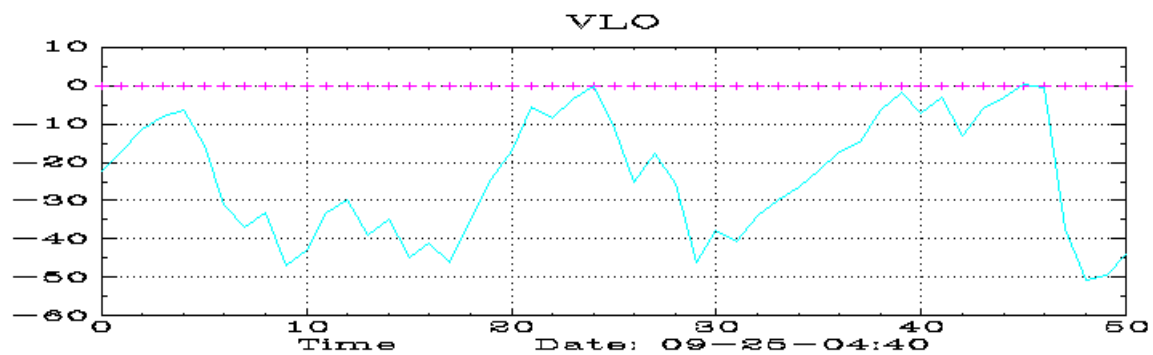
Pmd Up 9.07

10.20 10.06 9.74 9.37 9.07

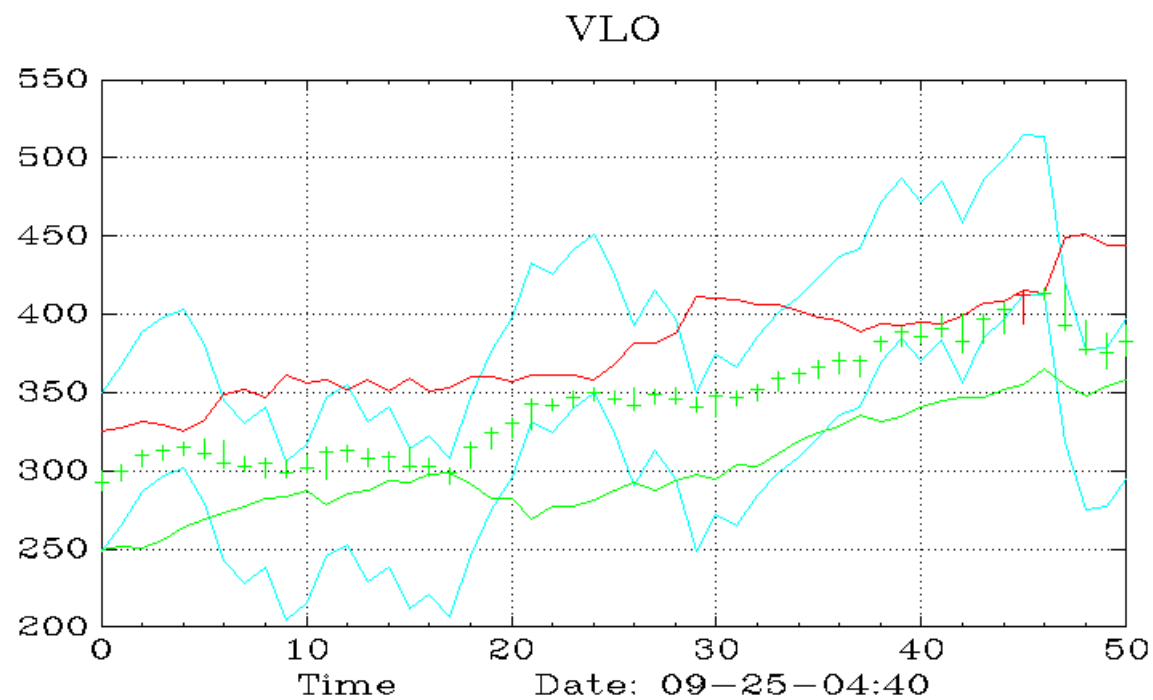
TsrVal 3.52



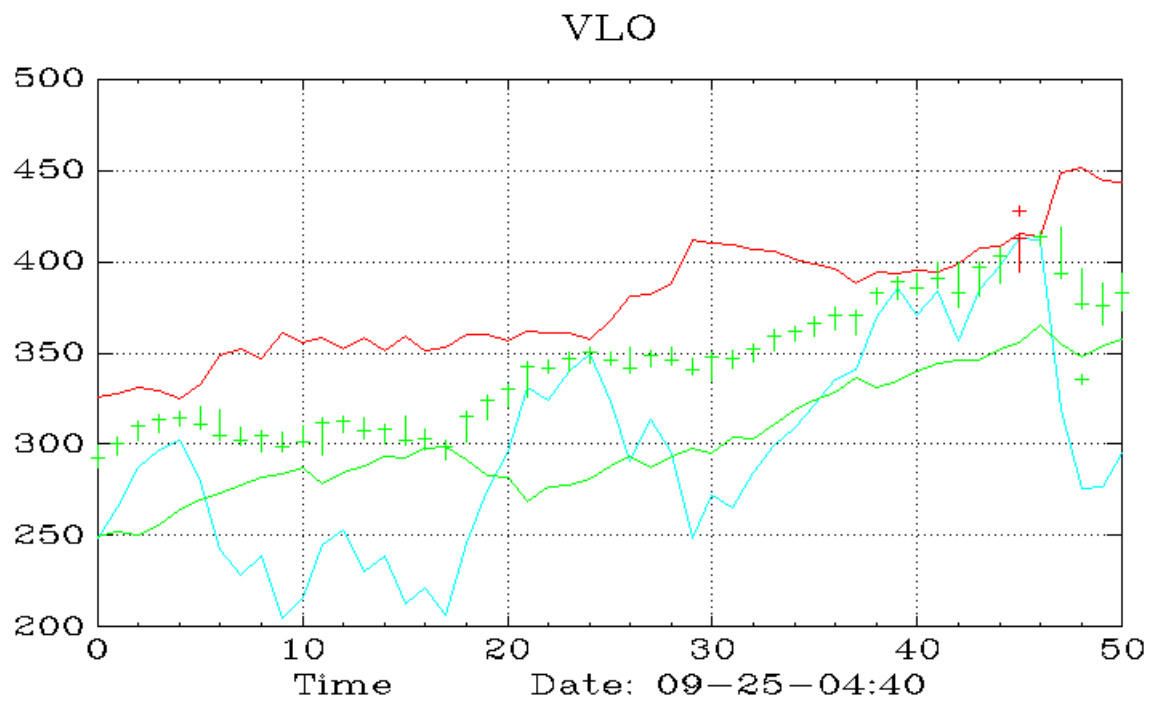
VLO Efficiency Chart for Daily

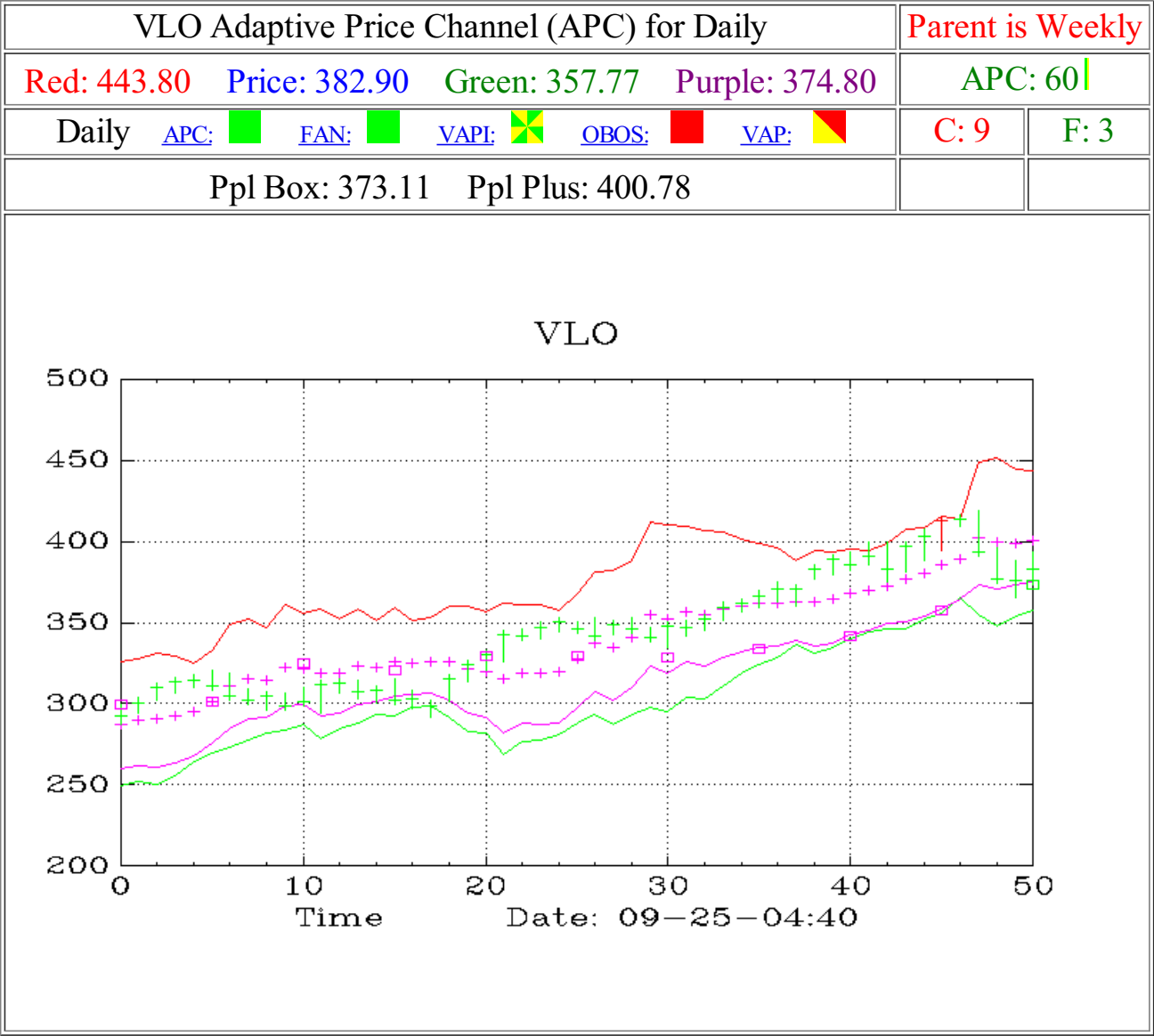


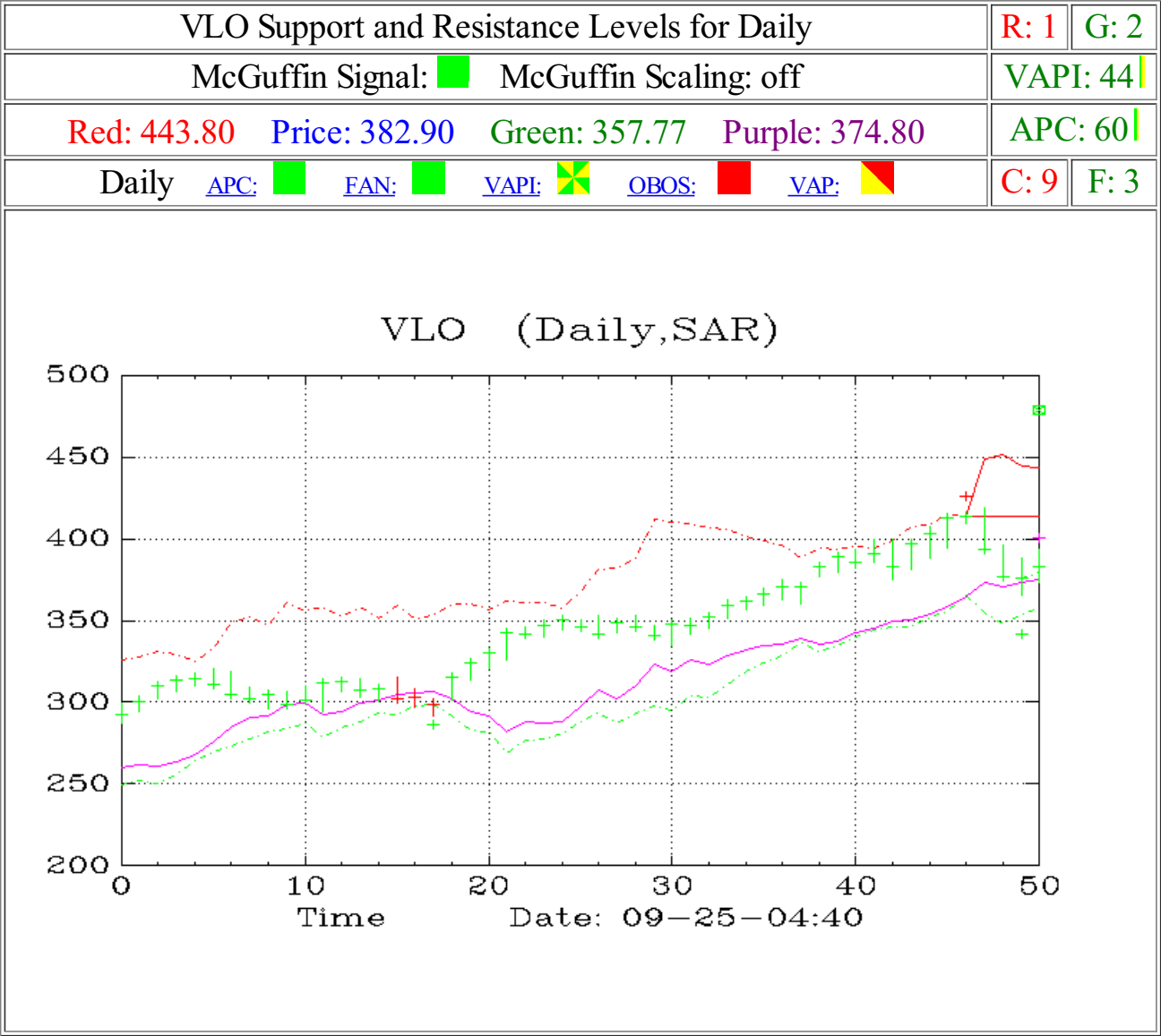
VLO Exhaustion Chart for Daily



VLO CS Chart for Daily







VLO : Valero Energy Corp (90)

VLO Ichimoku Cloud for 90

VLO High: 396.02

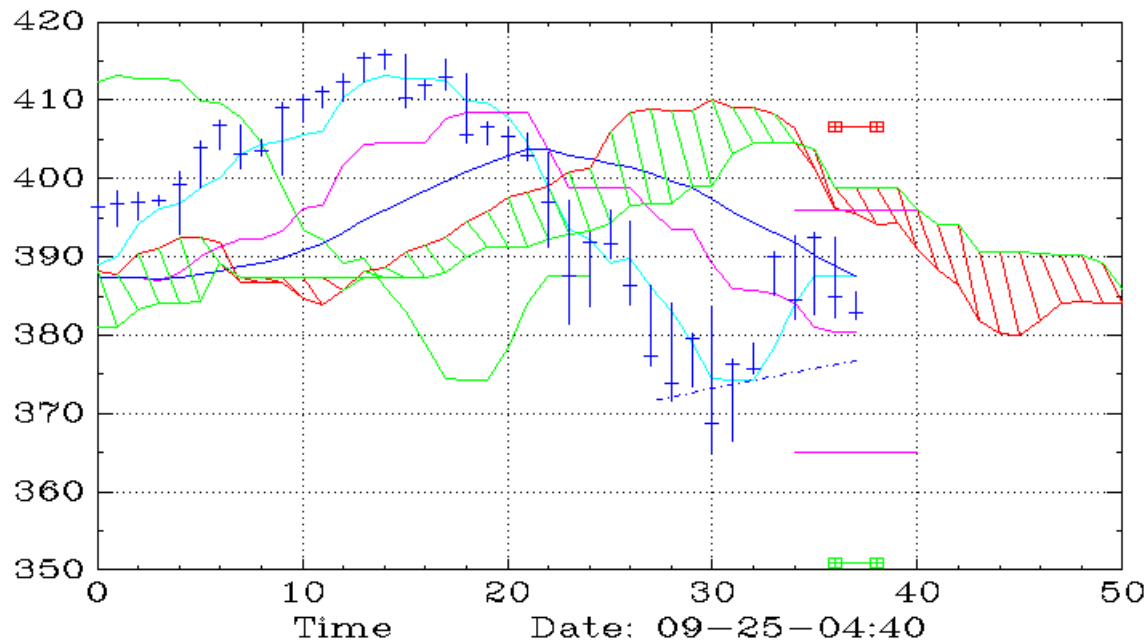
VLO Stop: 364.96

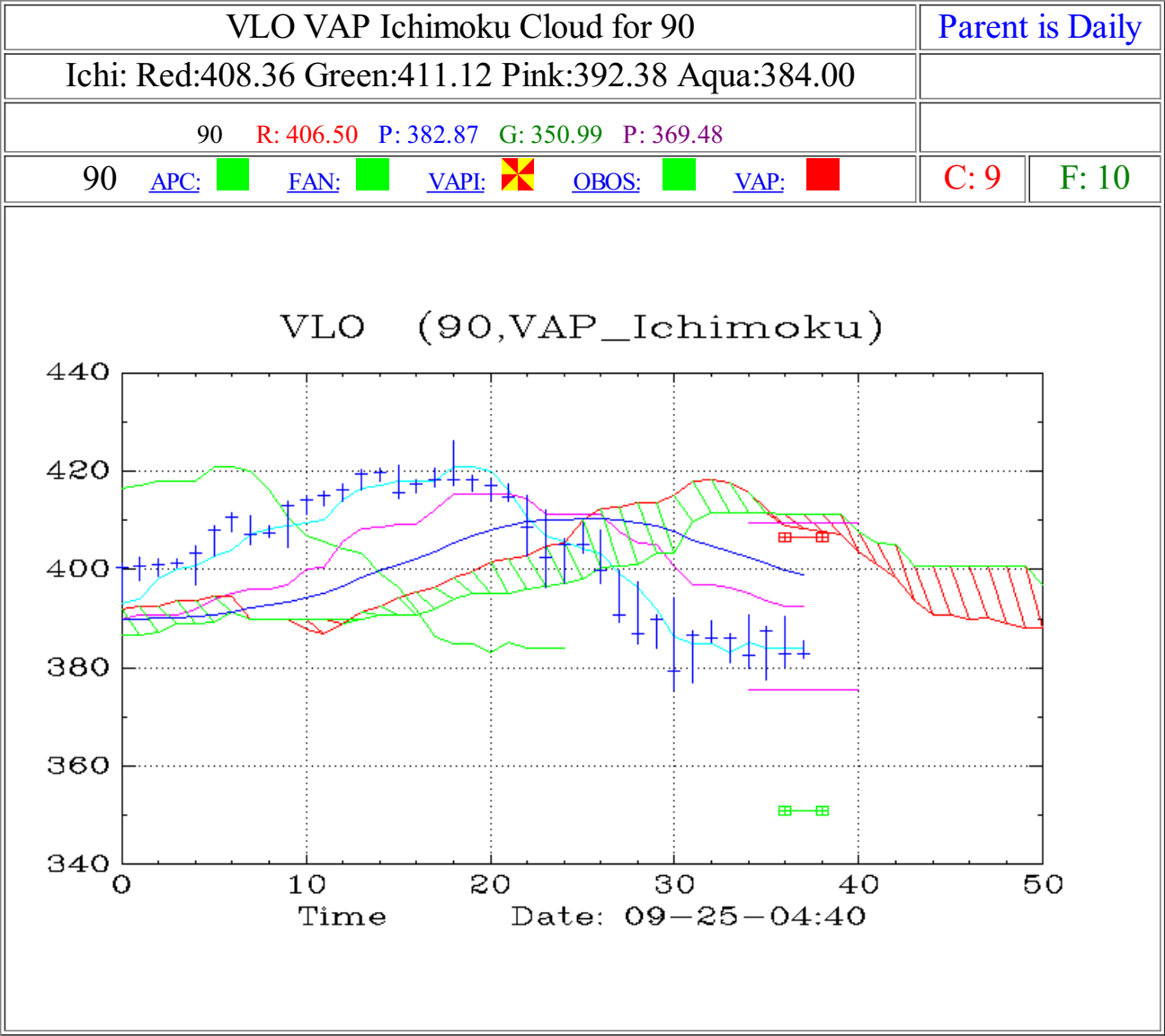
VLO: Red:395.60 Green:398.86 Pink:380.49 Aqua:387.50

C: 9

F: 10

VLO (90,Ichimoku)



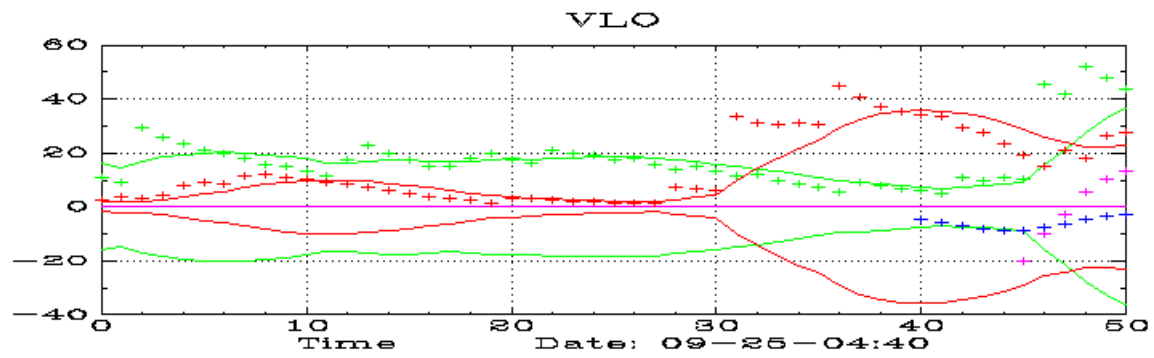


VLO Prevailing Market Direction for 90

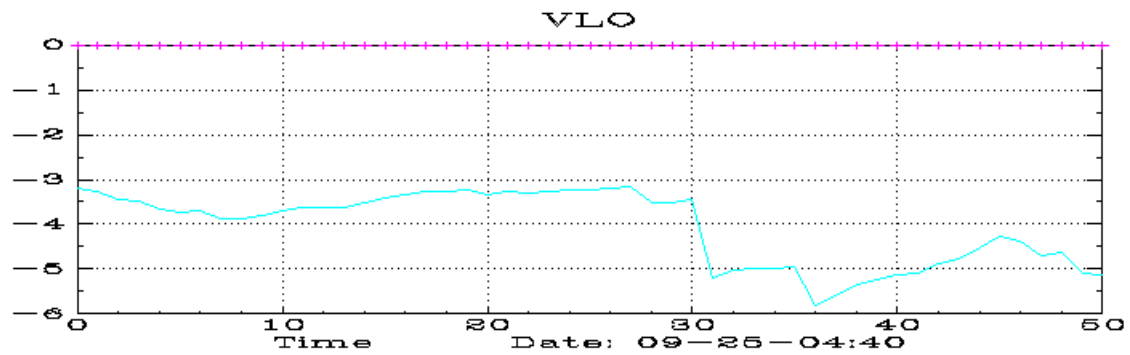
Pmd Down -2.77

-7.37 -6.28 -4.58 -3.53 -2.77

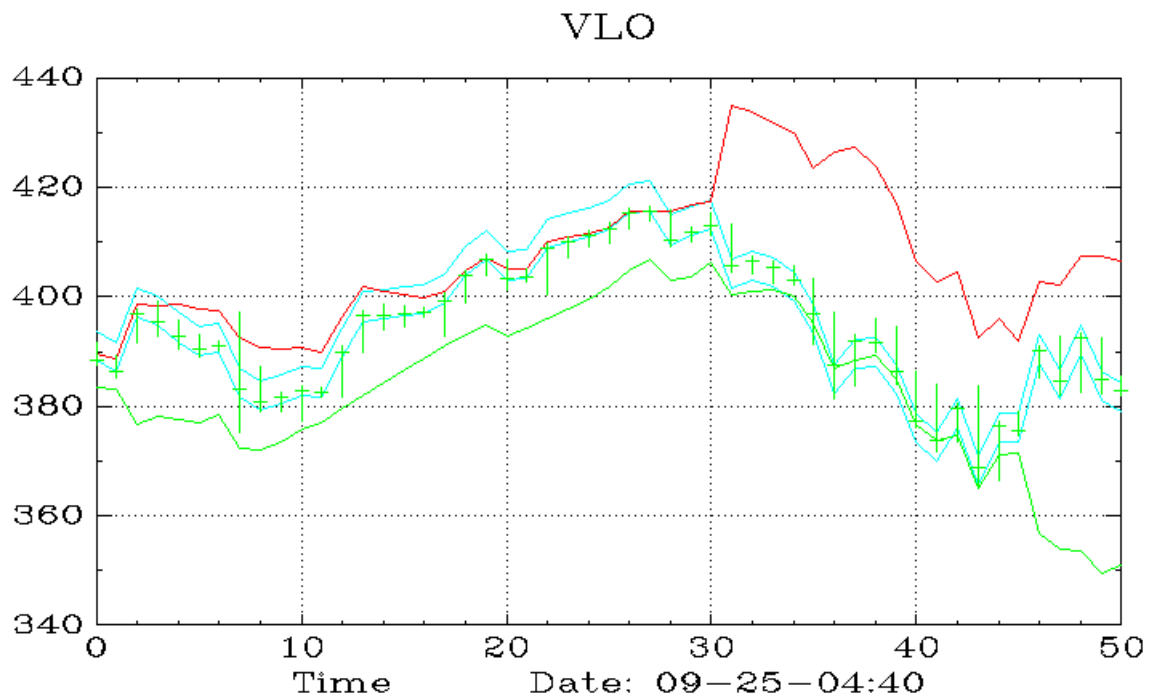
TsrVal 0.22



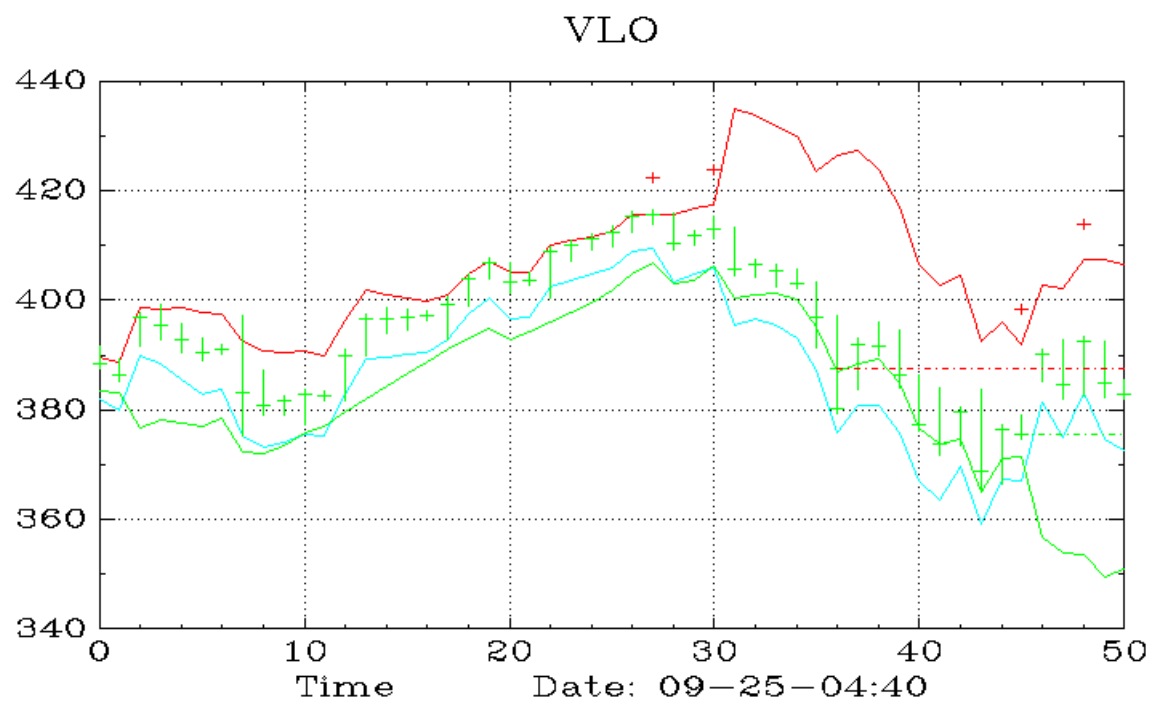
VLO Efficiency Chart for 90



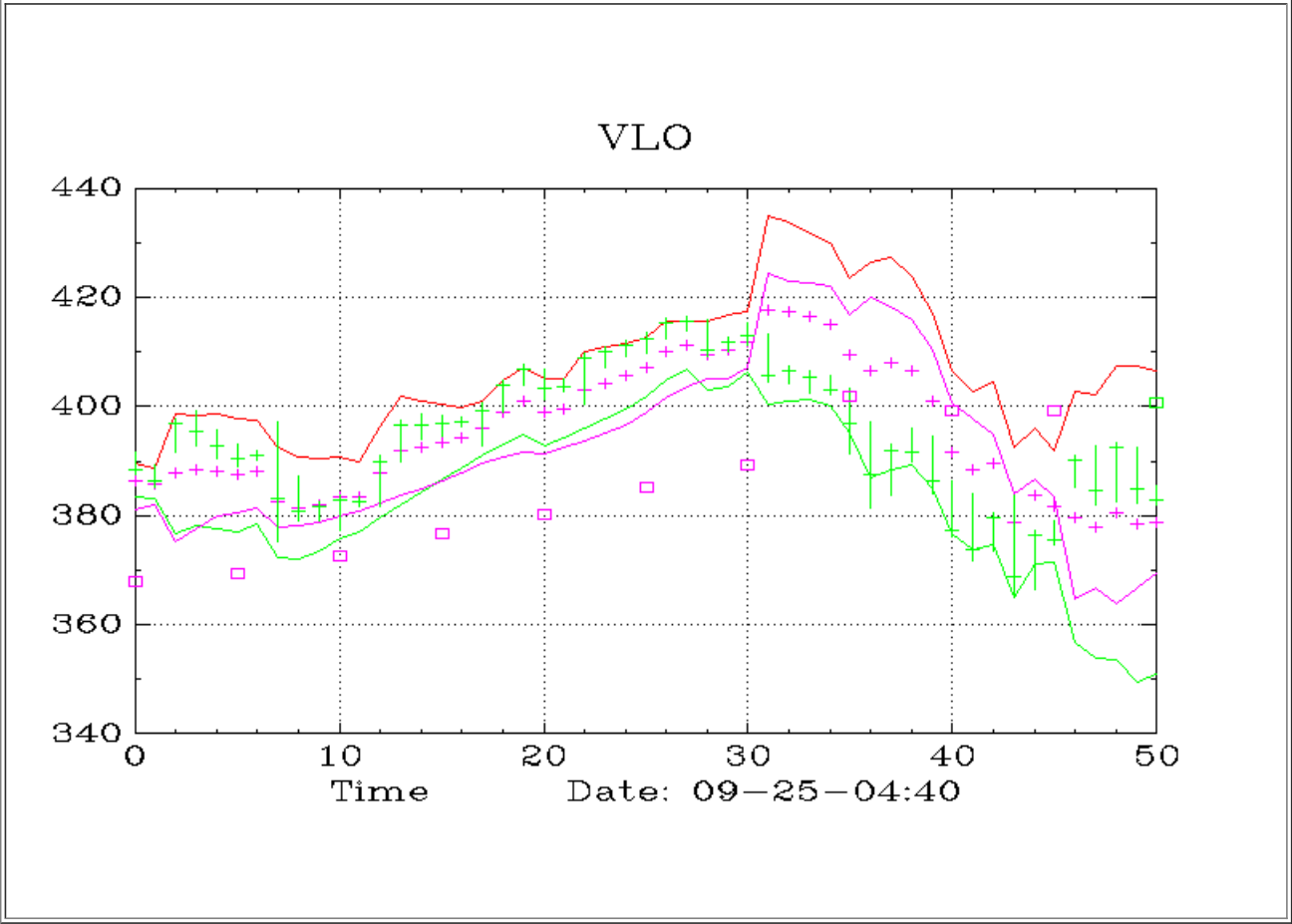
VLO Exhaustion Chart for 90

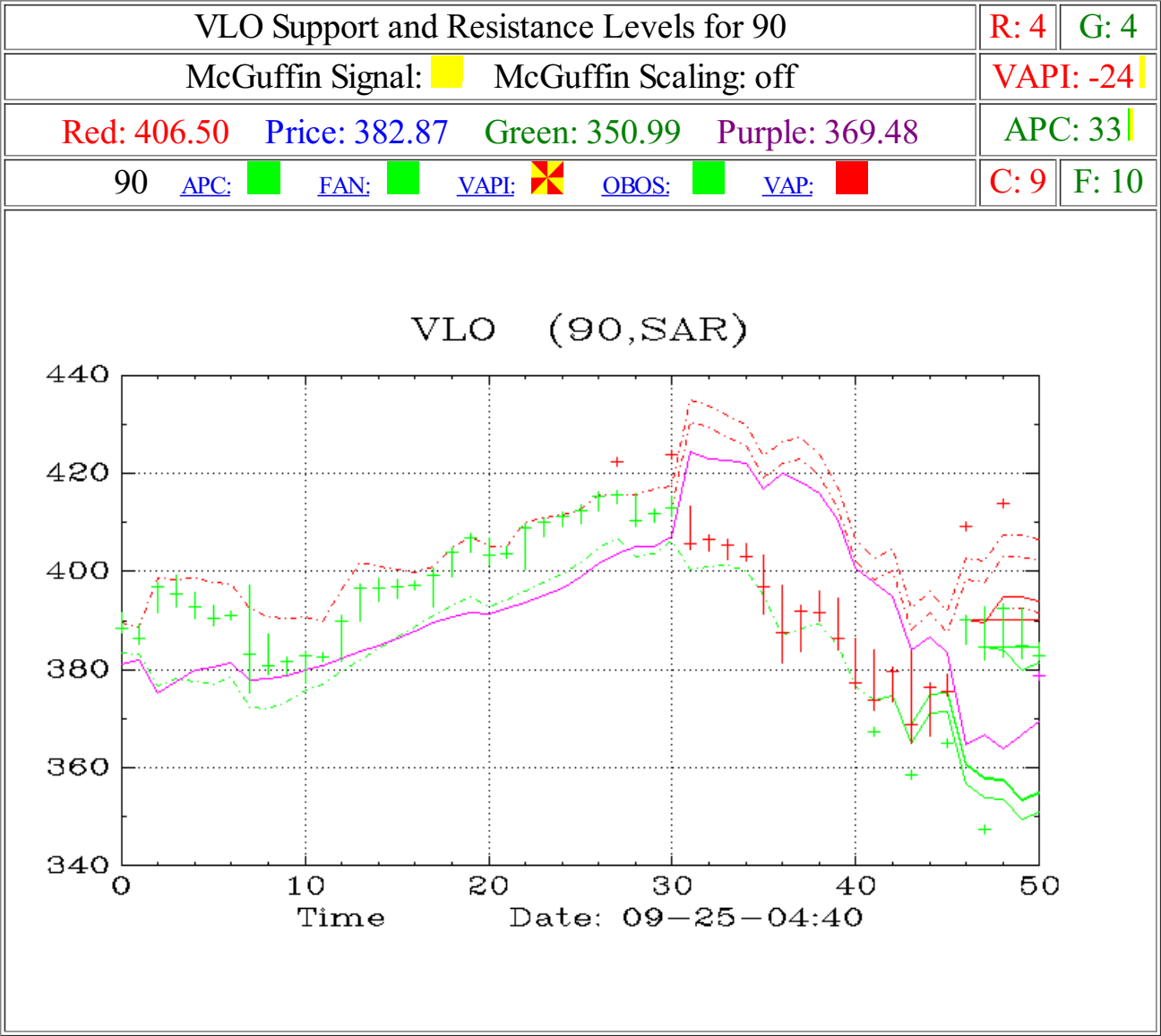


VLO CS Chart for 90



VLO Adaptive Price Channel (APC) for 90						Parent is Daily	
Red: 406.50 Price: 382.87 Green: 350.99 Purple: 369.48						APC: 33	
90	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 9	F: 10
Ppl Box: 400.78 Ppl Plus: 378.74							





VLO : Valero Energy Corp (60)

VLO Ichimoku Cloud for 60

VLO High: 393.01

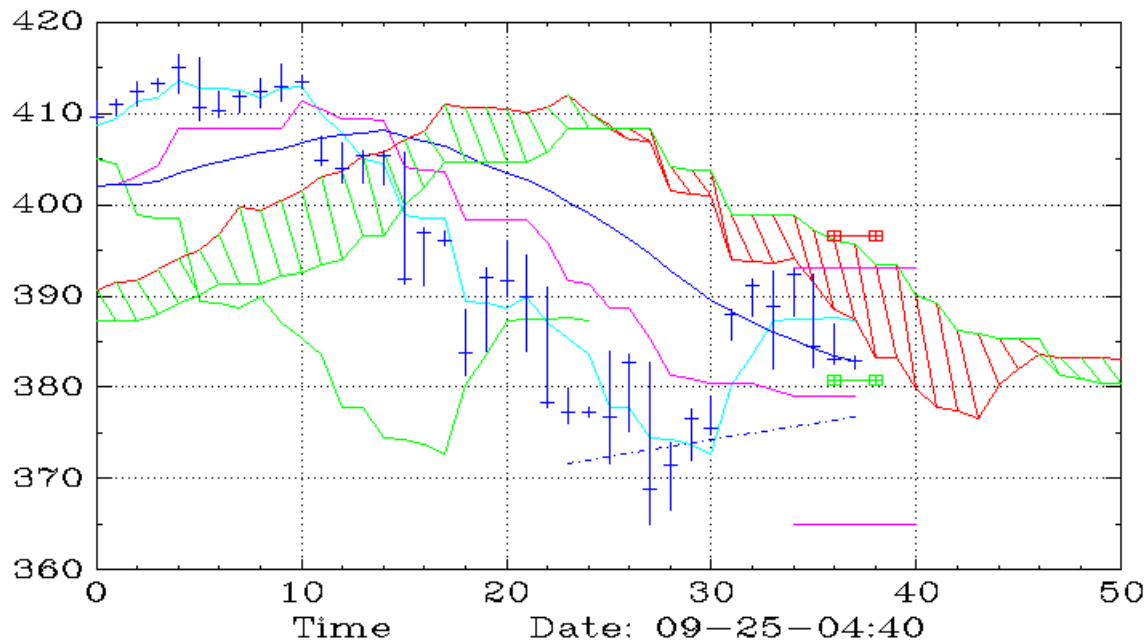
VLO Stop: 364.96

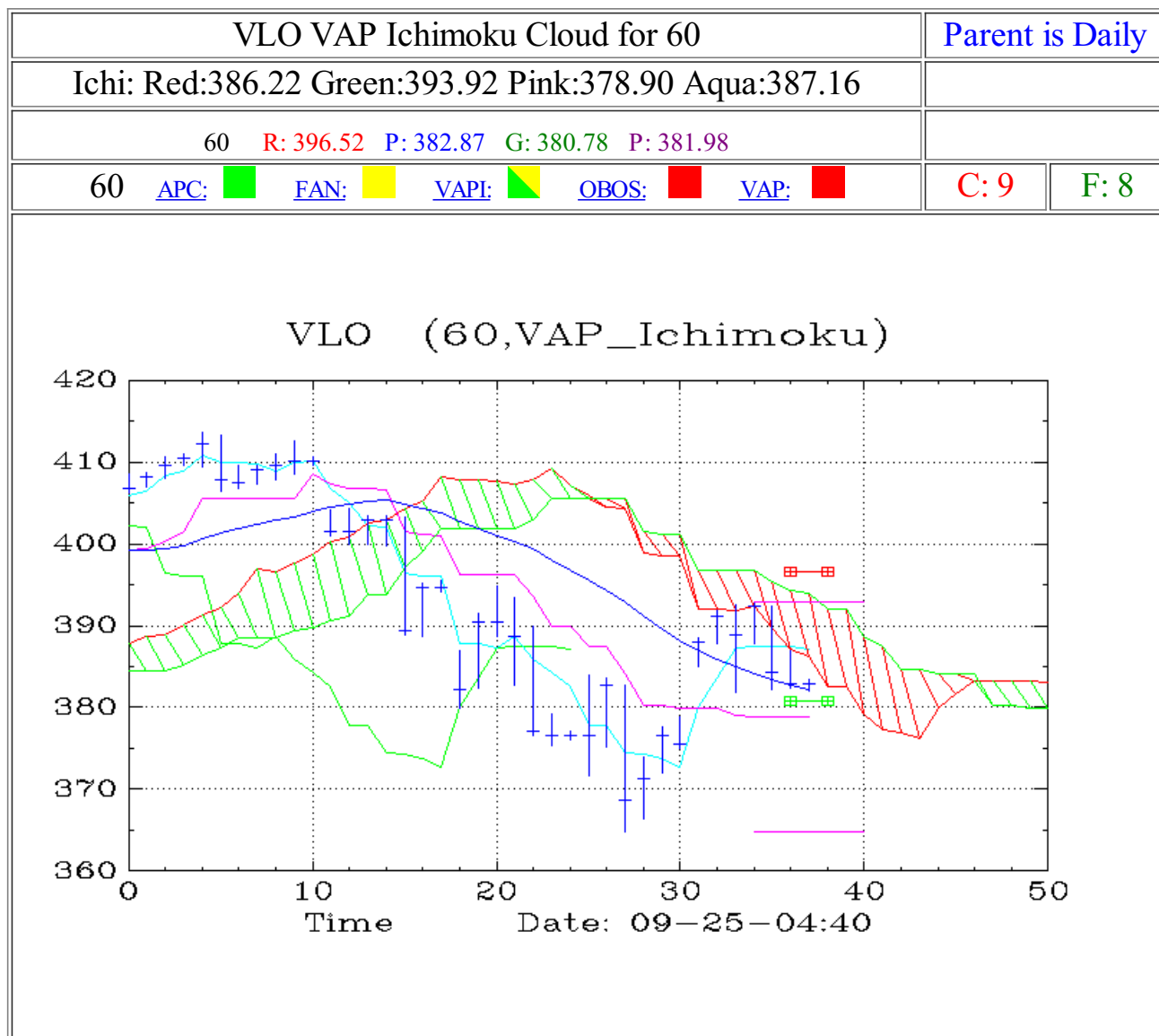
VLO: Red:387.48 Green:395.68 Pink:378.98 Aqua:387.19

C: 9

F: 8

VLO (60,Ichimoku)



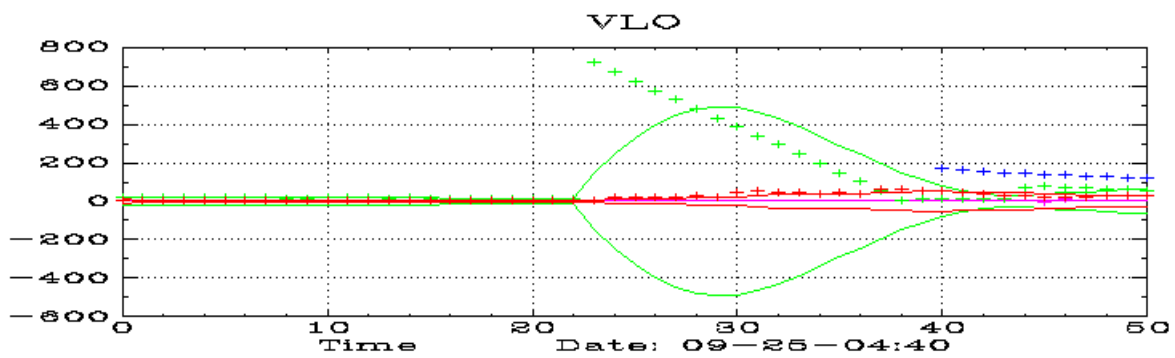


VLO Prevailing Market Direction for 60

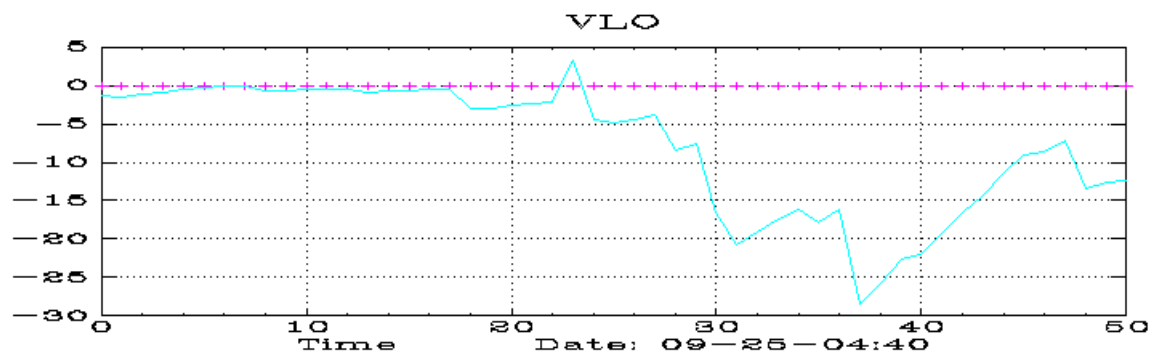
Pmd Up 117.63

137.20 133.27 128.30 123.12 117.63

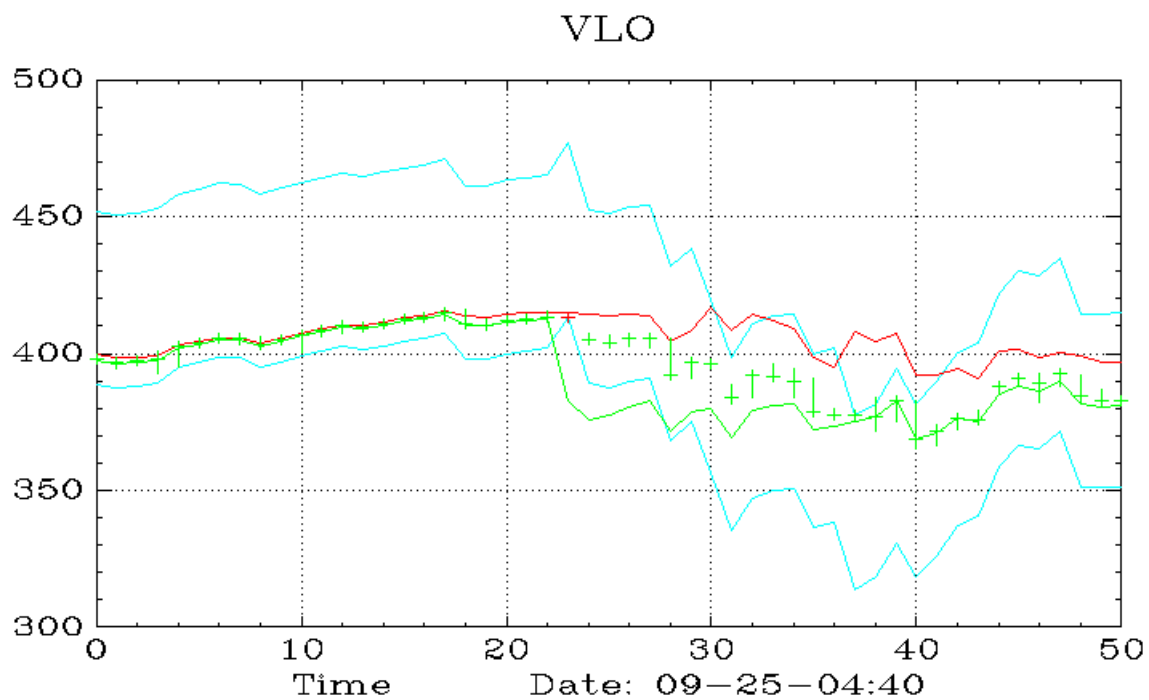
TsrVal 6.66



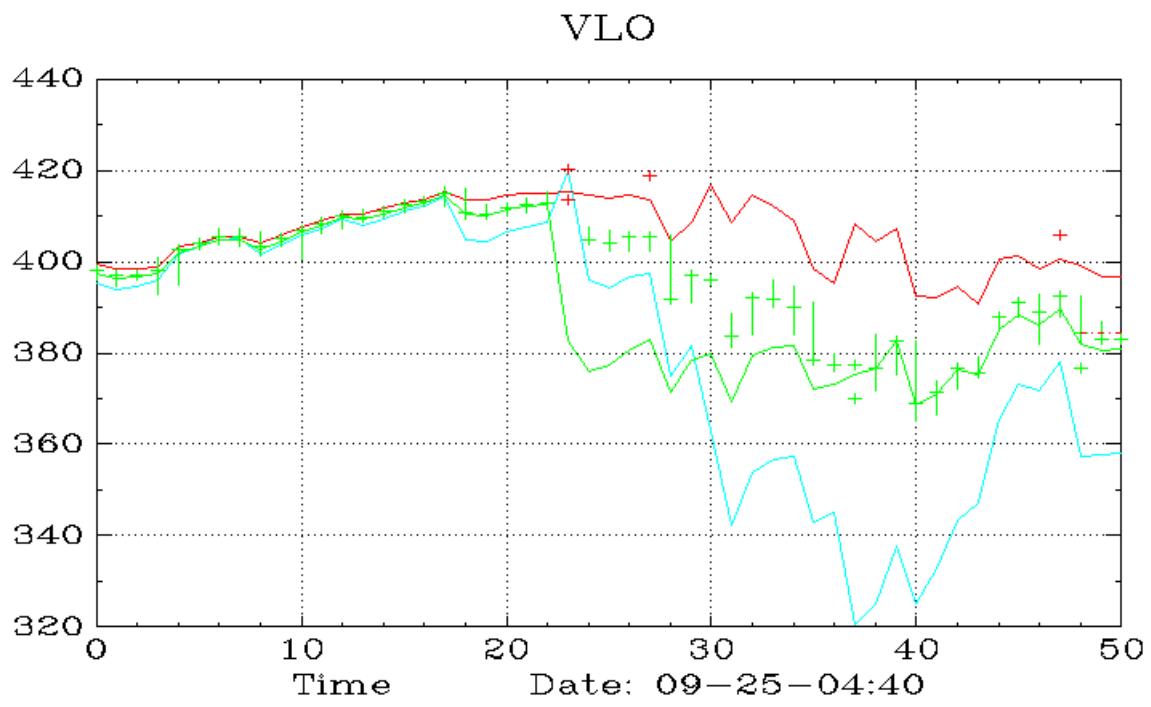
VLO Efficiency Chart for 60



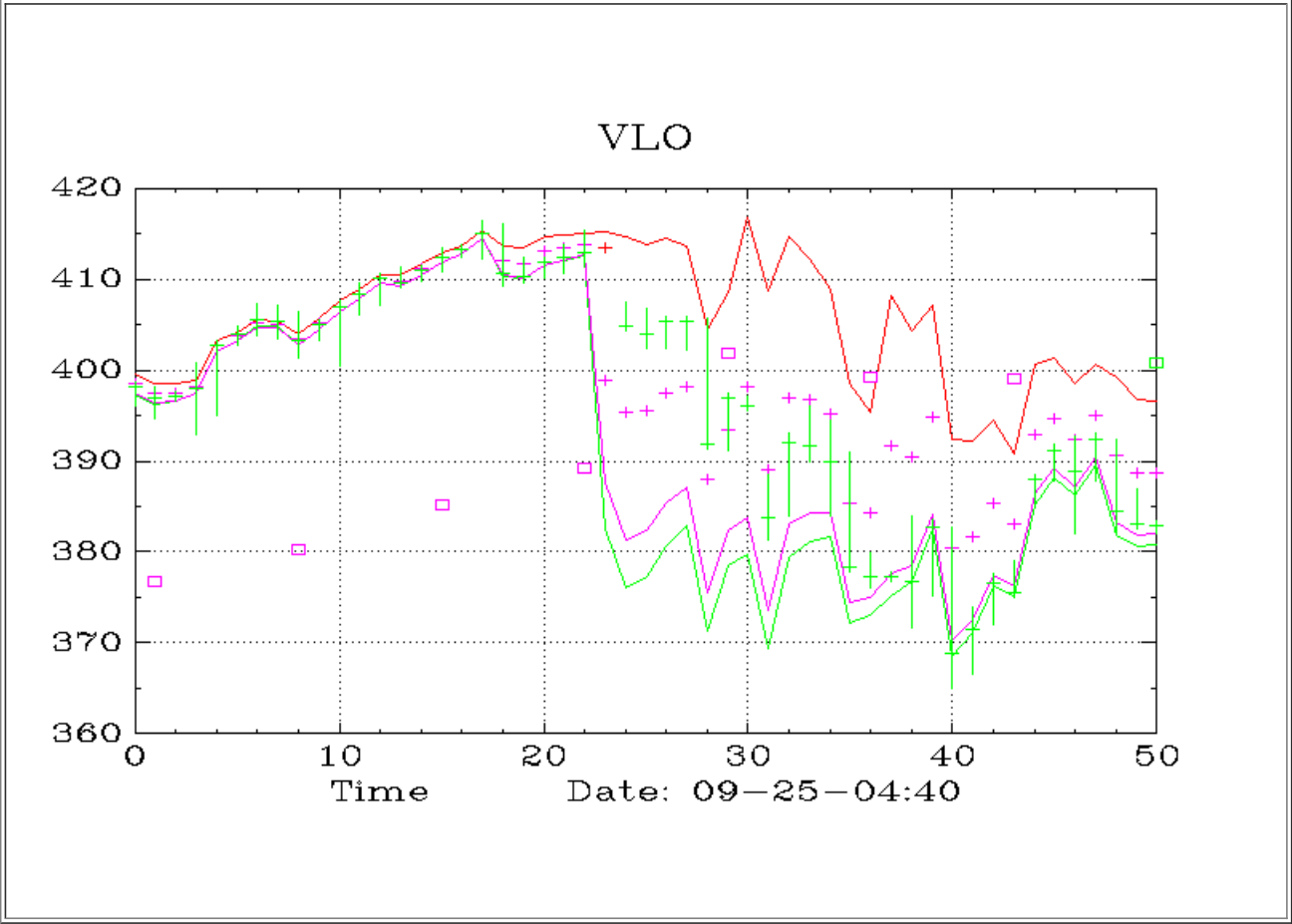
VLO Exhaustion Chart for 60



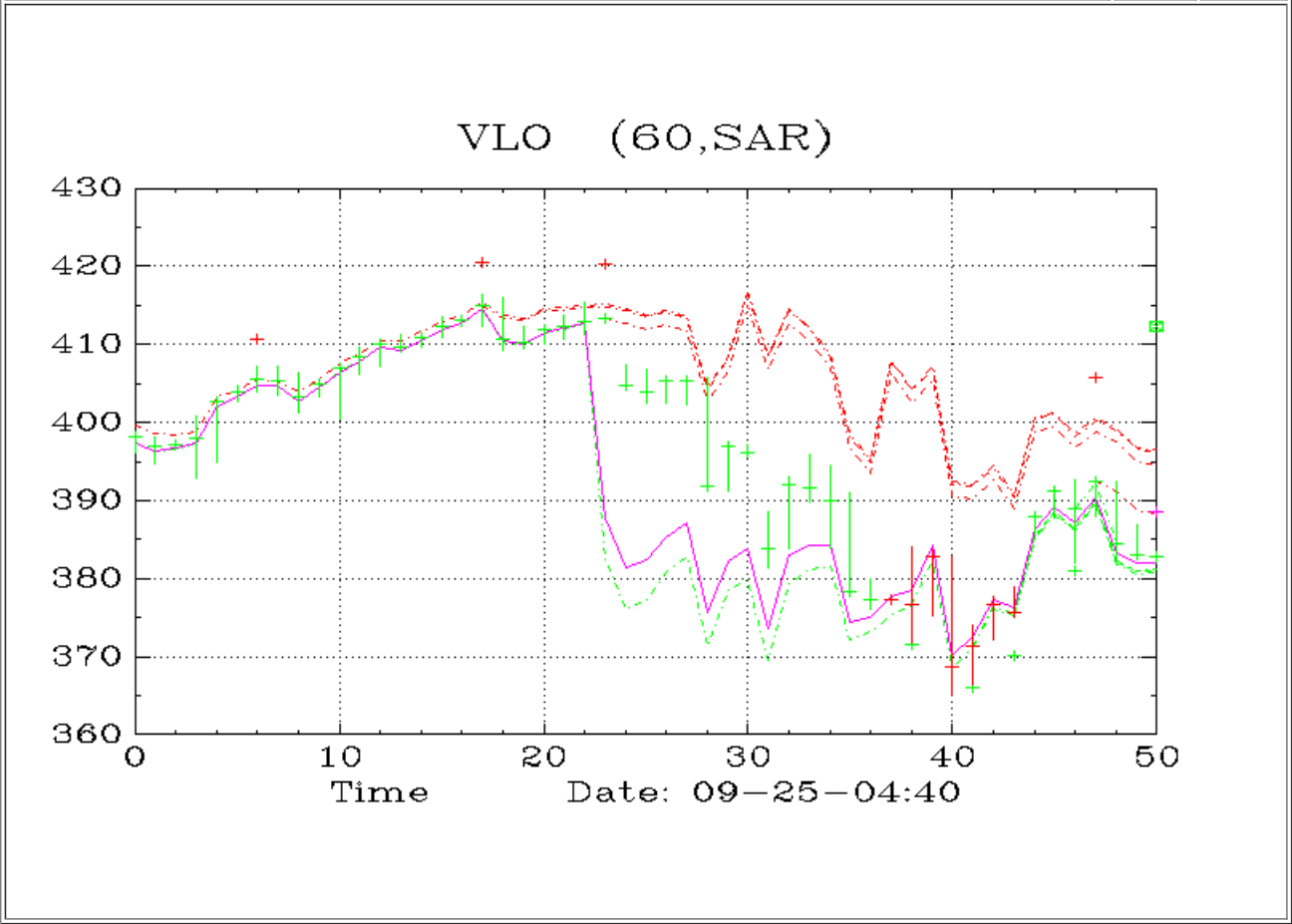
VLO CS Chart for 60



VLO Adaptive Price Channel (APC) for 60					Parent is Daily	
Red: 396.52 Price: 382.87 Green: 380.78 Purple: 381.98					APC: 84	
60	APC: 	FAN: 	VAP: 	OBOS: 	VAP: 	C: 9 F: 8
Ppl Box: 400.78 Ppl Plus: 388.65						



VLO Support and Resistance Levels for 60						R: 4	G: 3
McGuffin Signal:  McGuffin Scaling: off						VAPI: 0 	
Red: 396.52 Price: 382.87 Green: 380.78 Purple: 381.98						APC: 84 	
60	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 9	F: 8



VLO : Valero Energy Corp (45)

VLO Ichimoku Cloud for 45

VLO High: 393.01

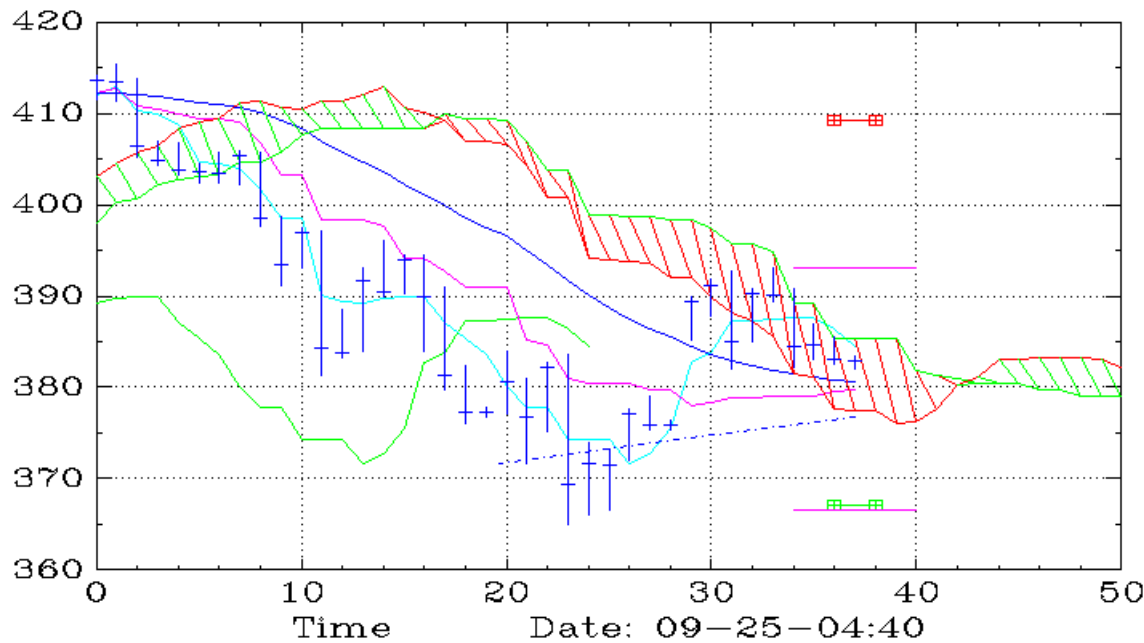
VLO Stop: 366.51

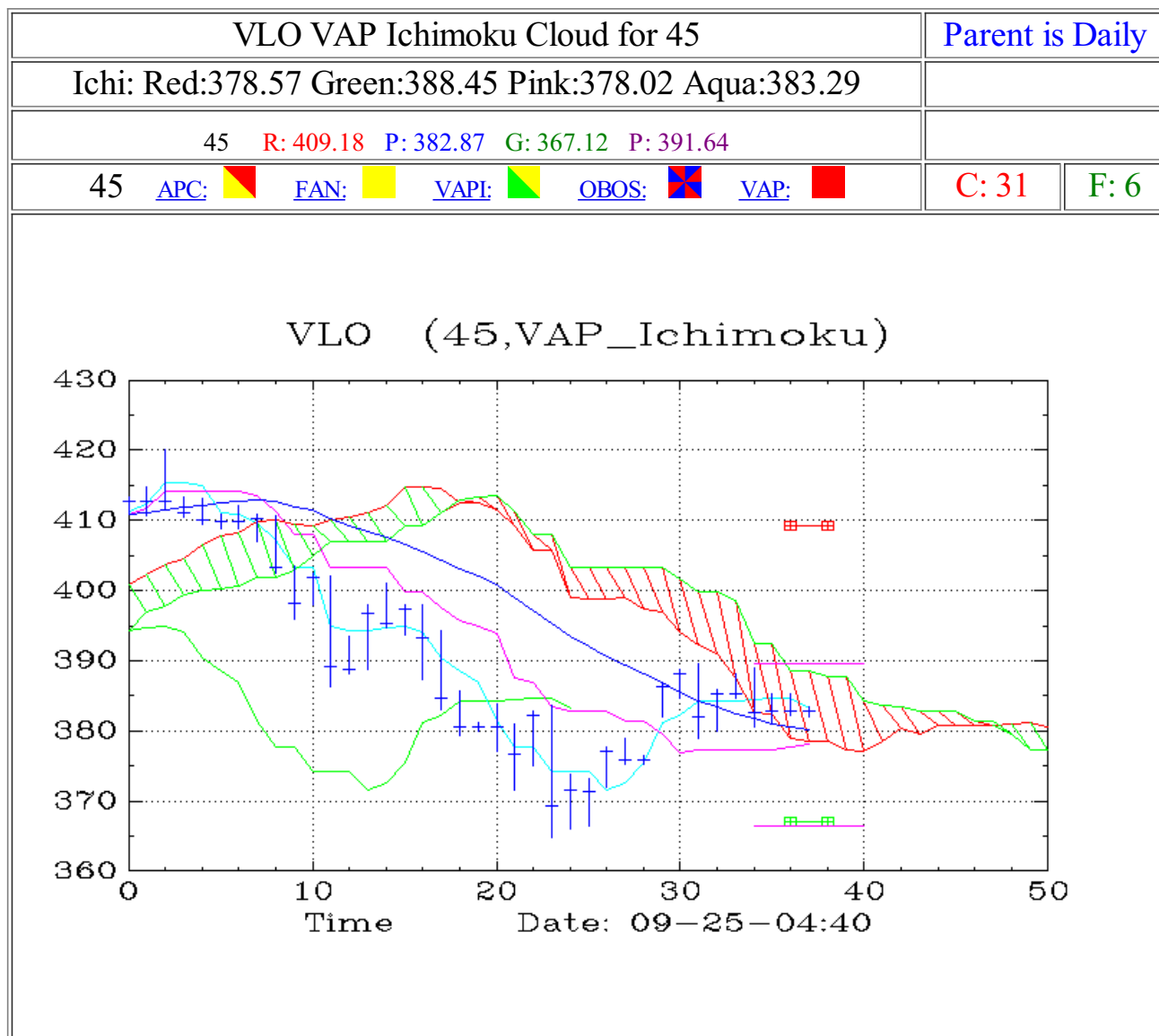
VLO: Red:377.39 Green:385.34 Pink:379.76 Aqua:384.48

C: 31

F: 6

VLO (45,Ichimoku)



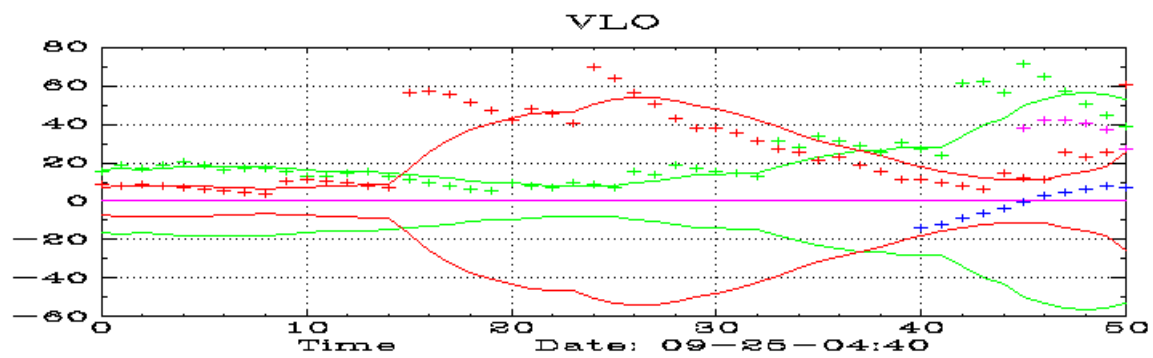


VLO Prevailing Market Direction for 45

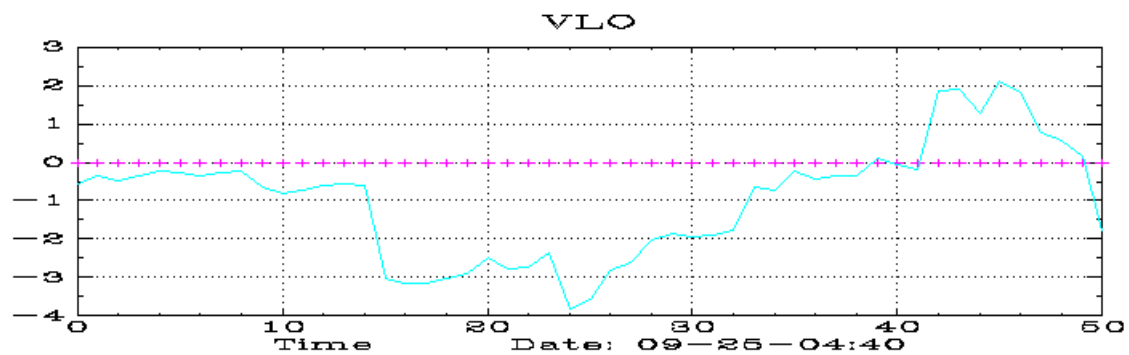
Pmd Up 6.78

2.80 4.68 6.32 7.55 6.78

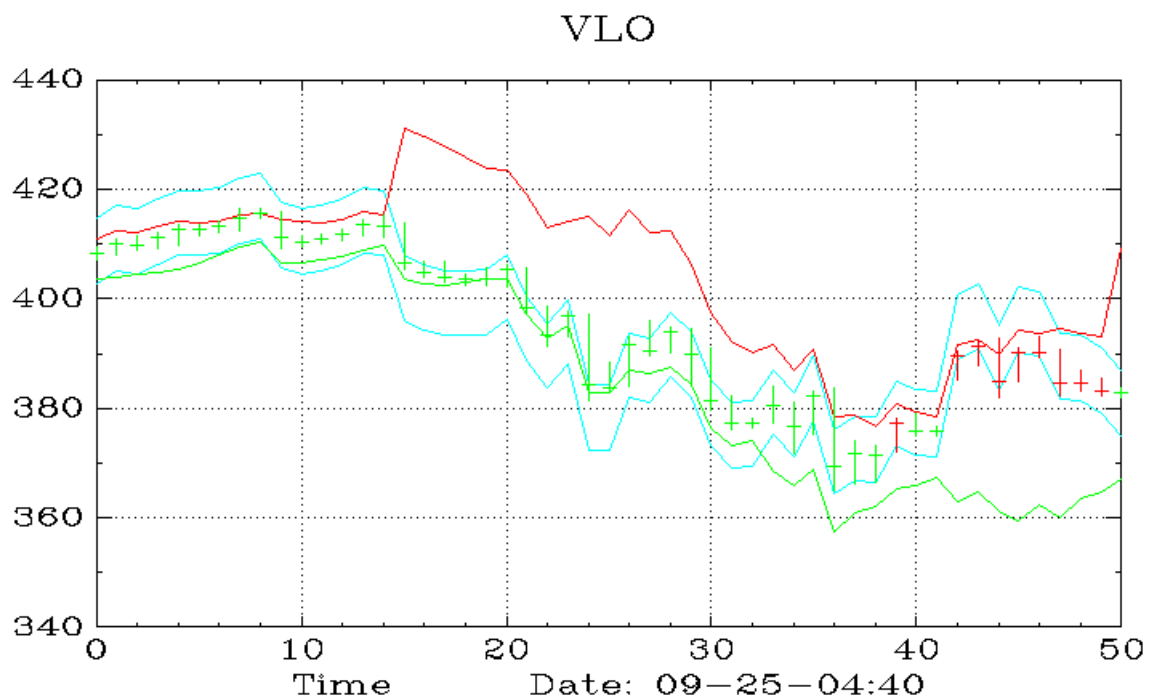
TsrVal 0.78



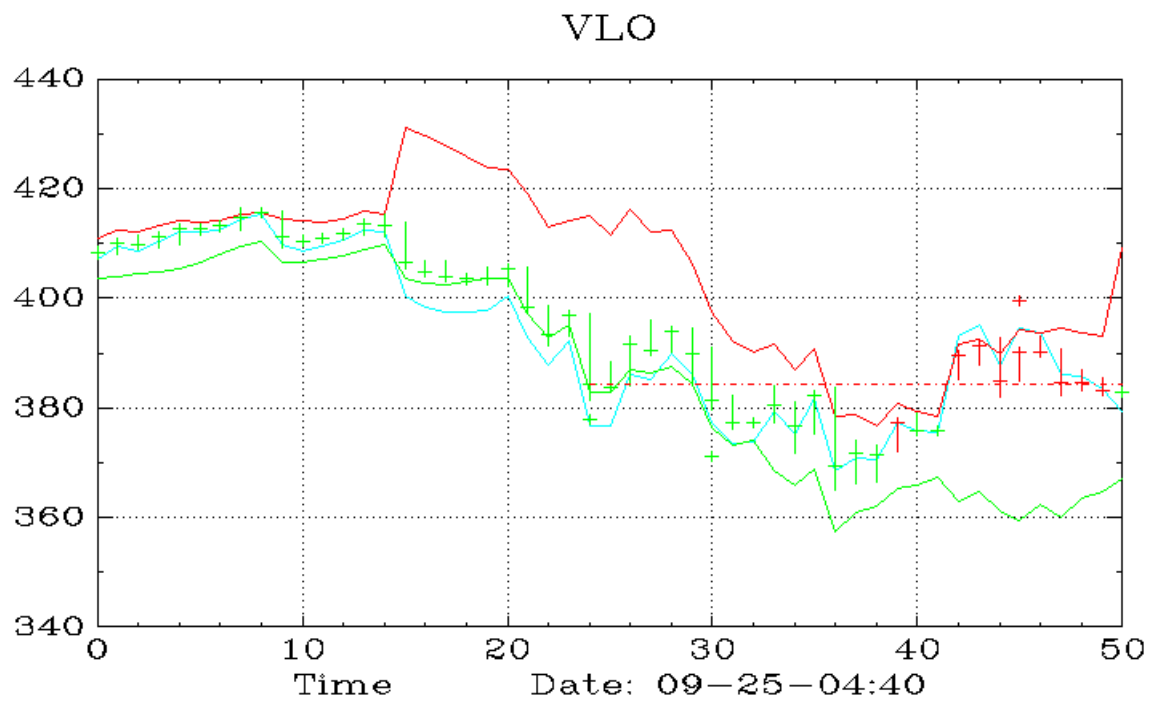
VLO Efficiency Chart for 45

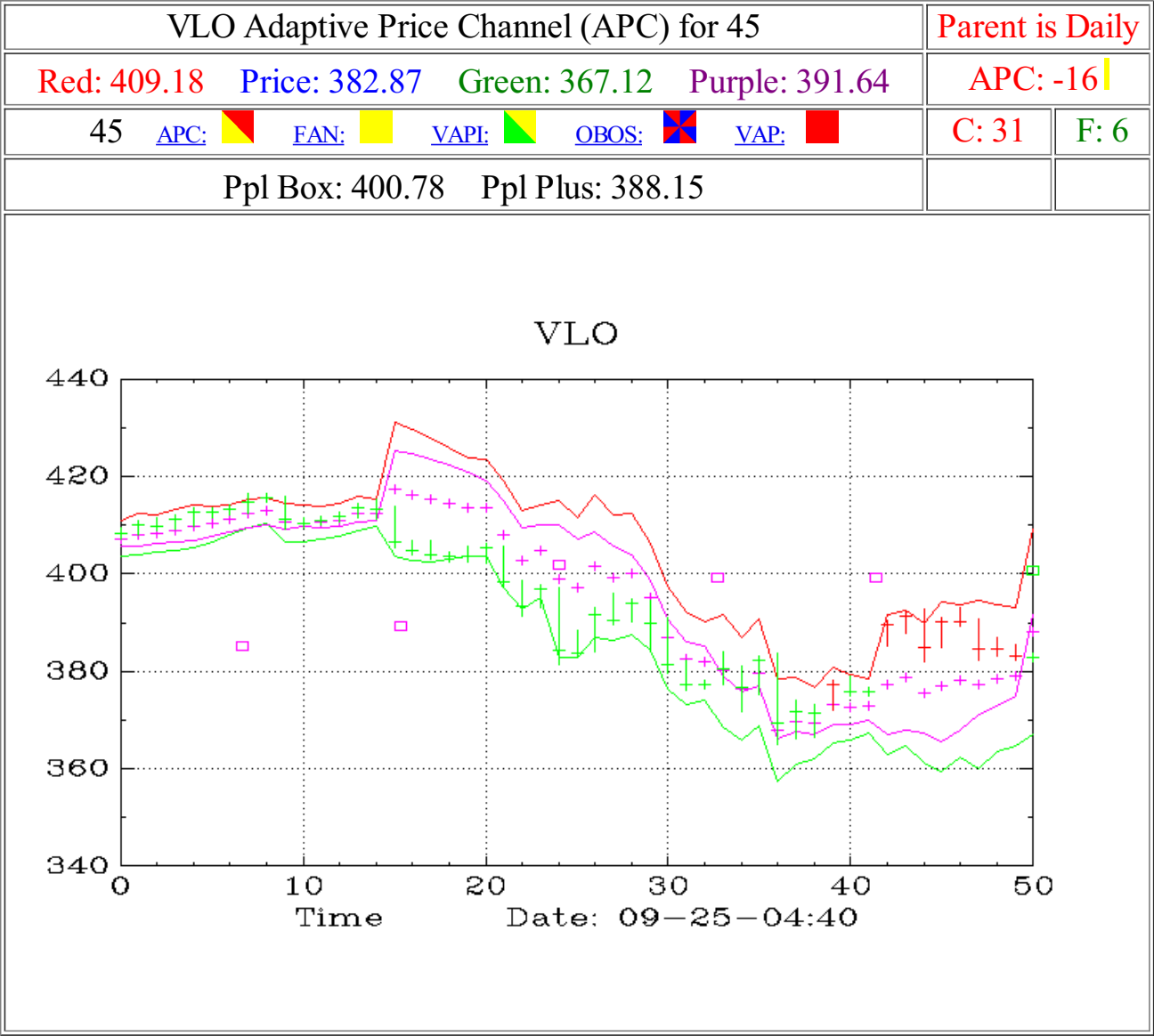


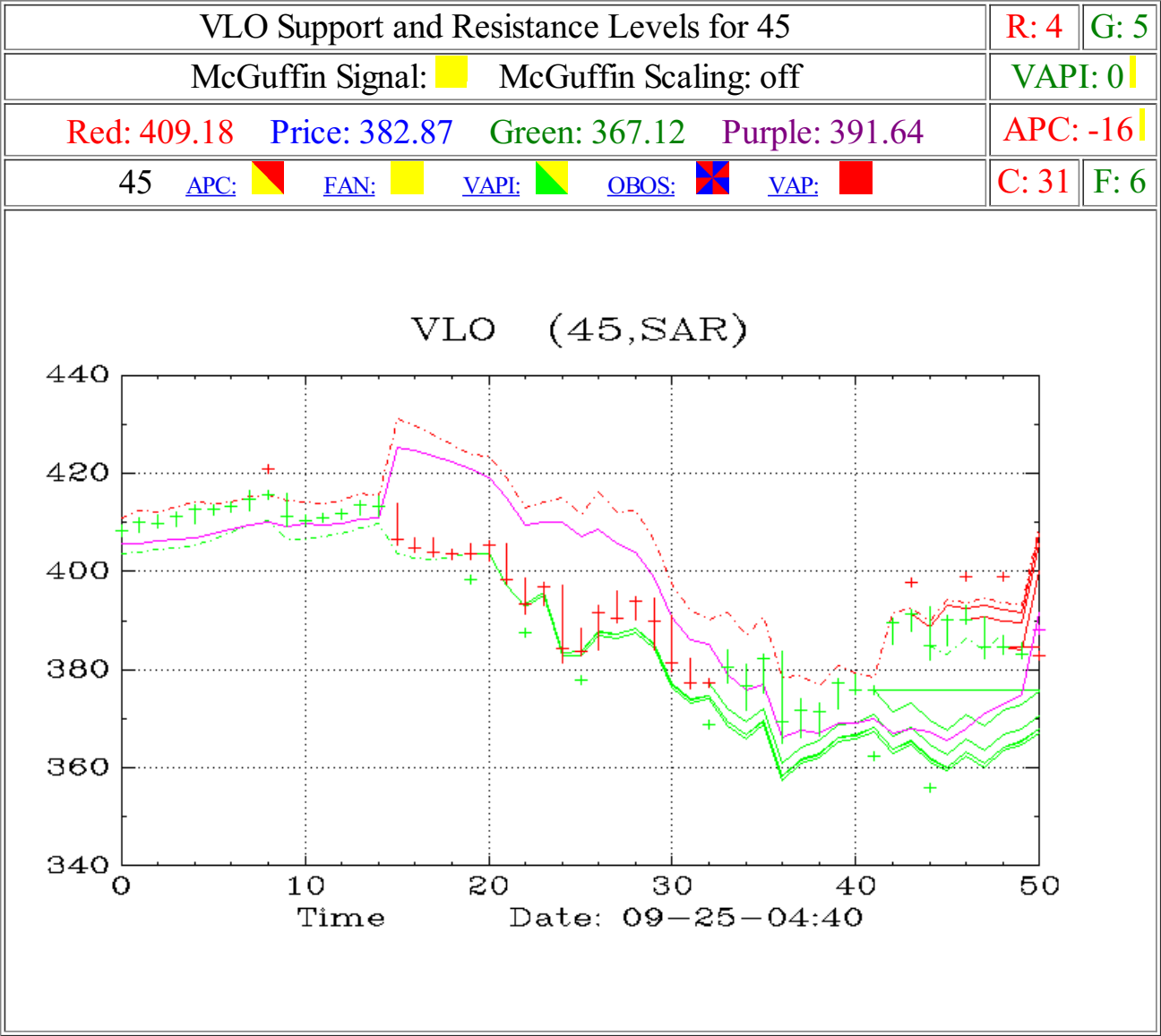
VLO Exhaustion Chart for 45



VLO CS Chart for 45







VLO : Valero Energy Corp (30)

VLO Ichimoku Cloud for 30

VLO High: 393.01

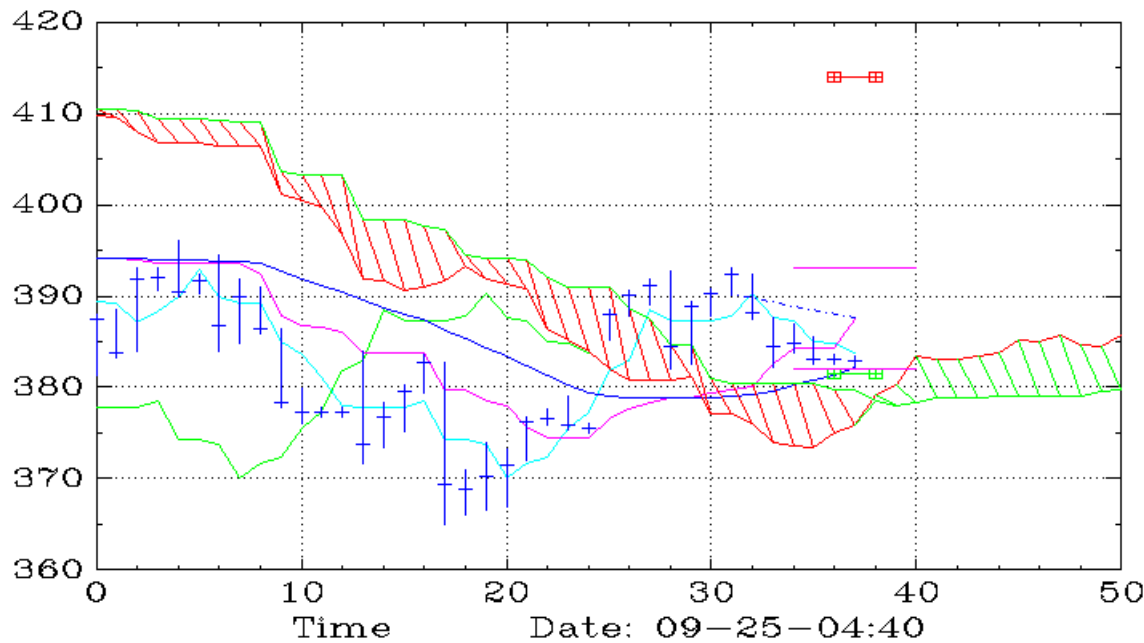
VLO Stop: 382.00

VLO: Red:375.85 Green:379.76 Pink:387.50 Aqua:383.77

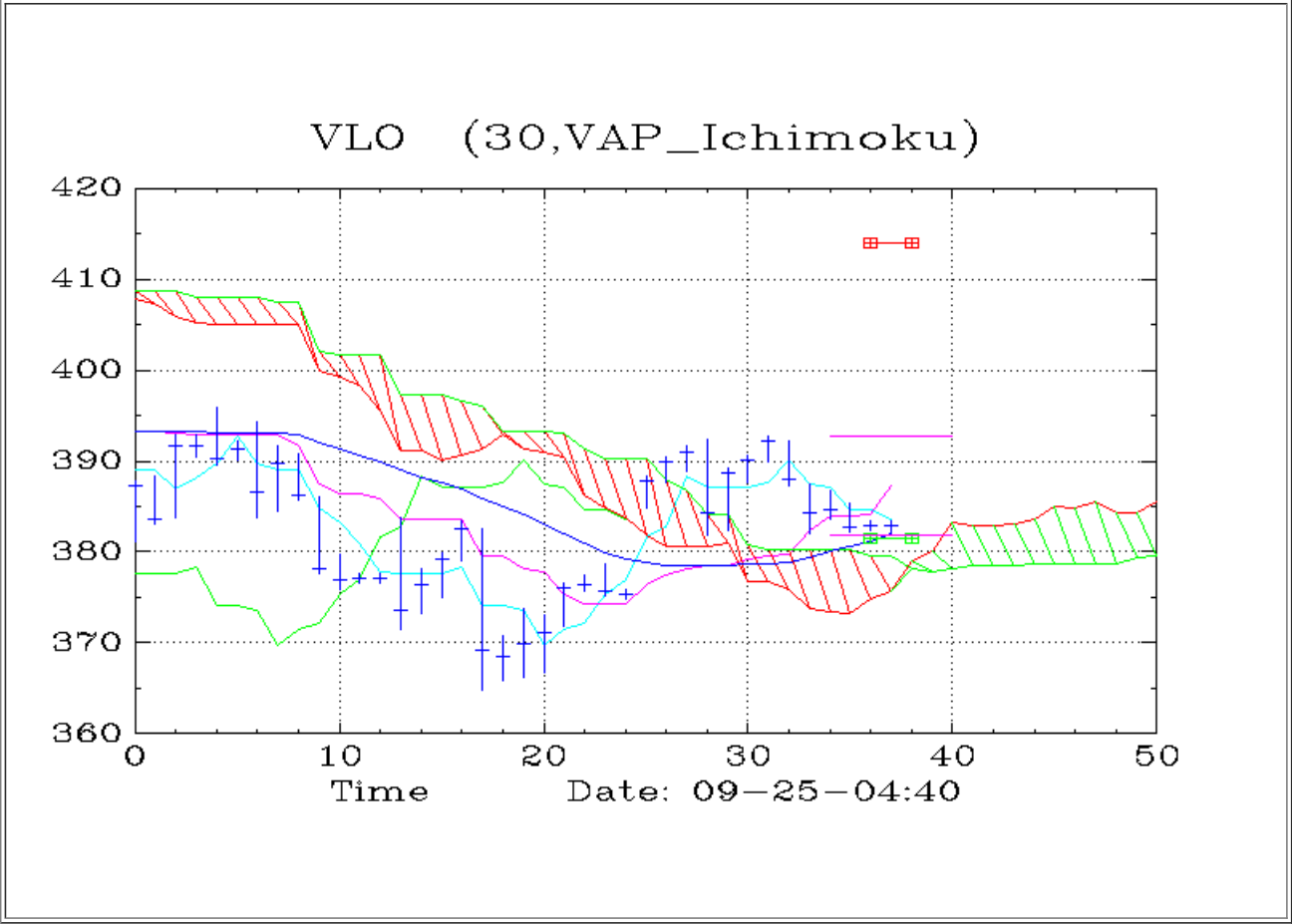
C: 50

F: 5

VLO (30,Ichimoku)



VLO VAP Ichimoku Cloud for 30		Parent is 90
Ichi: Red:375.63 Green:379.53 Pink:387.28 Aqua:383.67		
30 R: 413.87 P: 382.87 G: 381.51 P: 384.00		
30	APC:  FAN:  VAP:  OBOS:  VAP: 	C: 50 F: 5

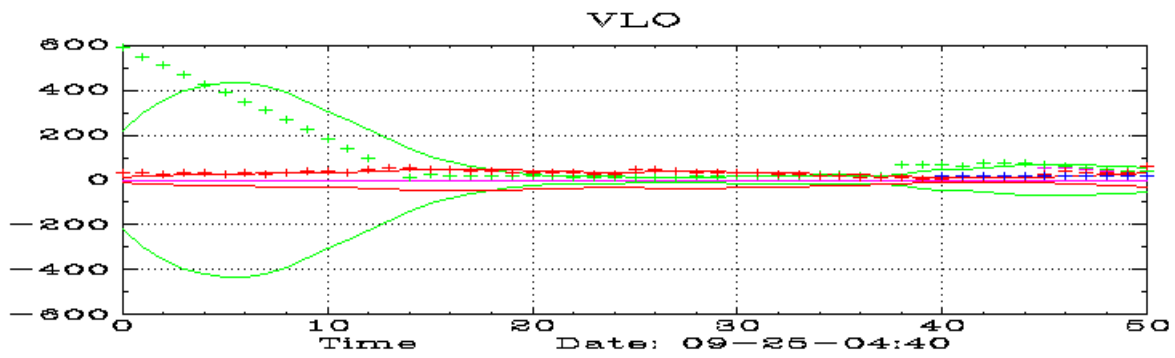


VLO Prevailing Market Direction for 30

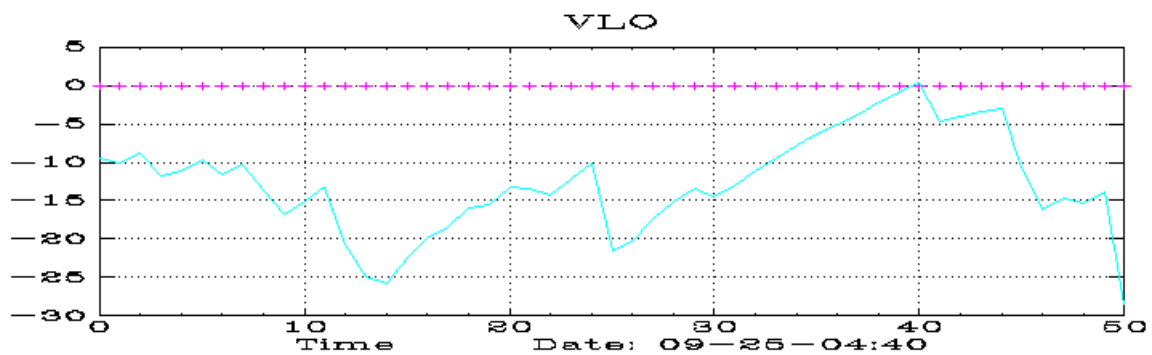
Pmd Up 14.68

17.64 17.28 16.82 16.57 14.68

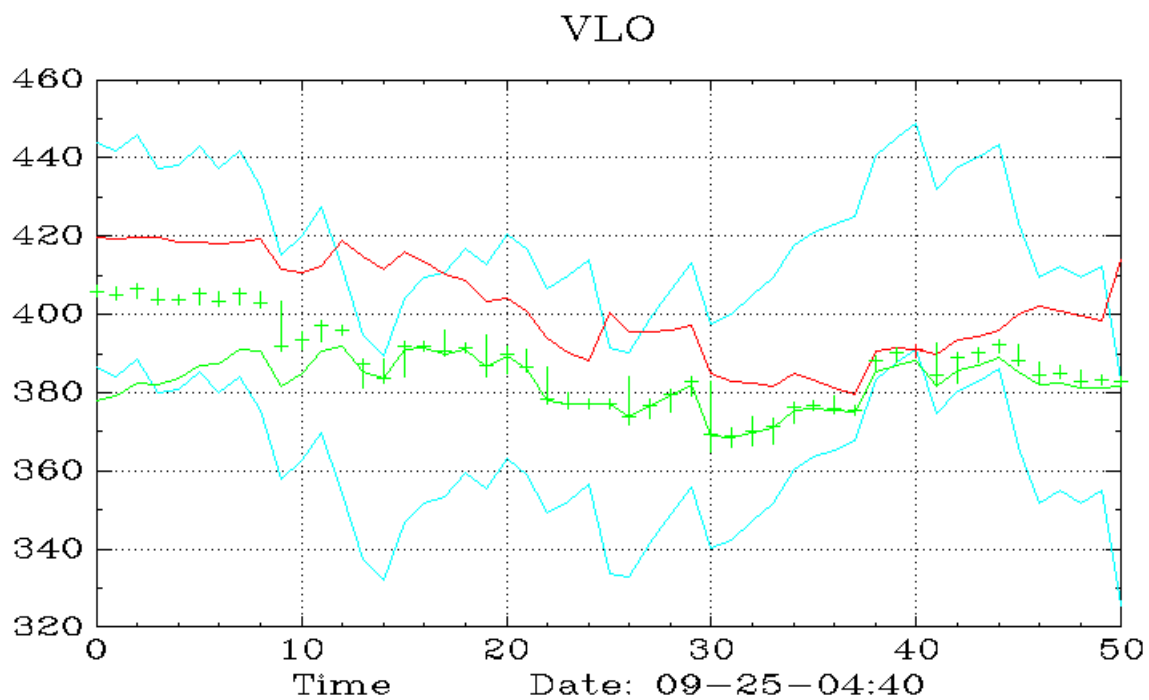
TsrVal 2.25



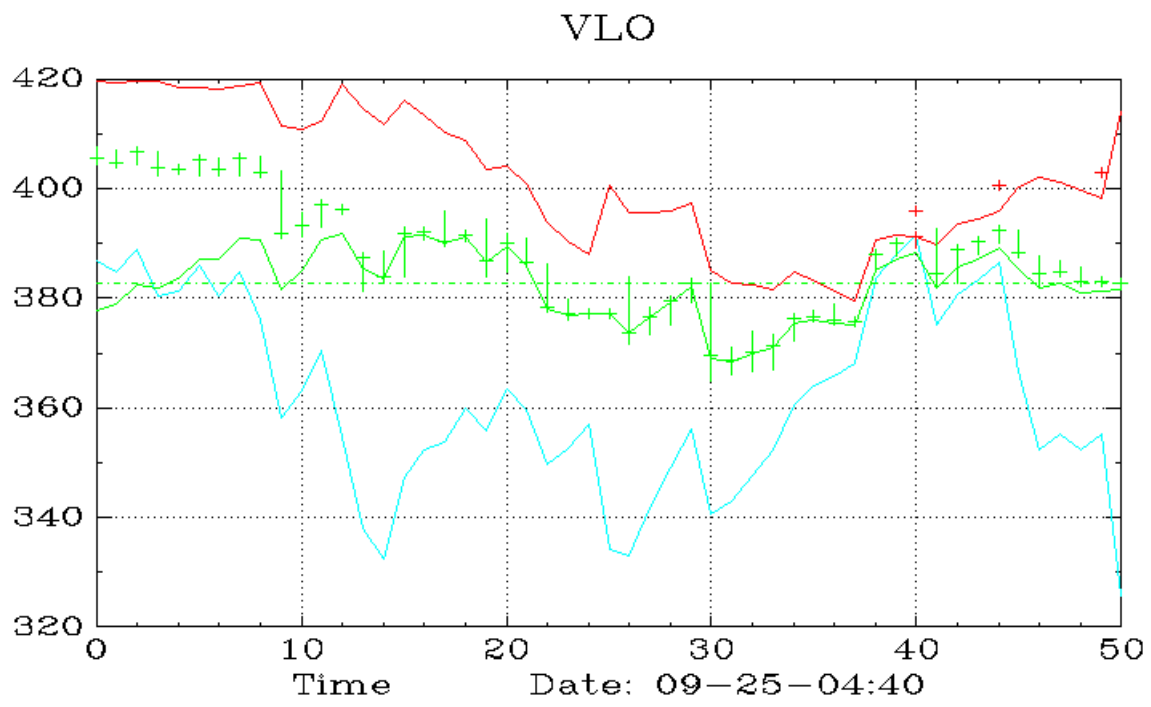
VLO Efficiency Chart for 30

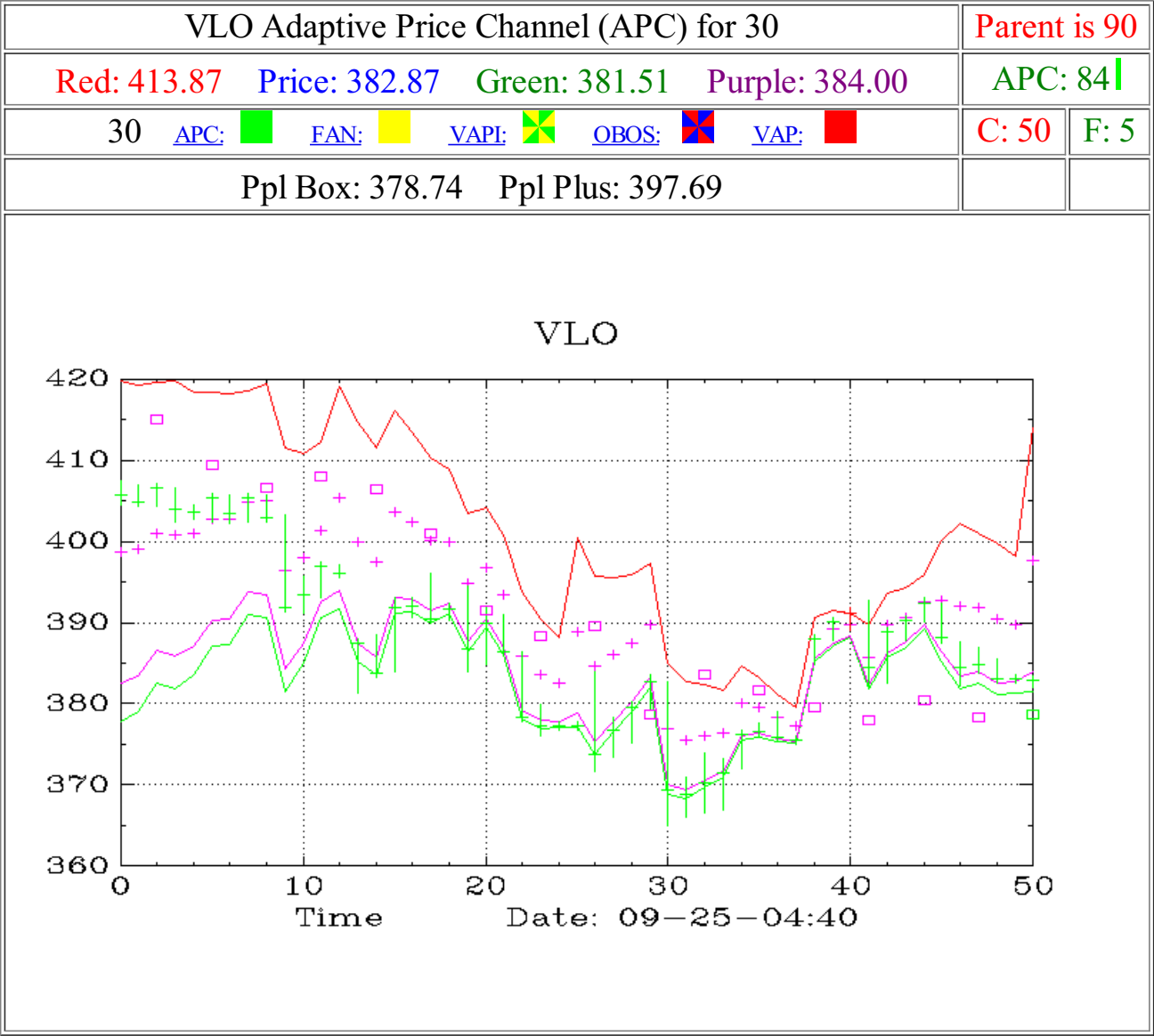


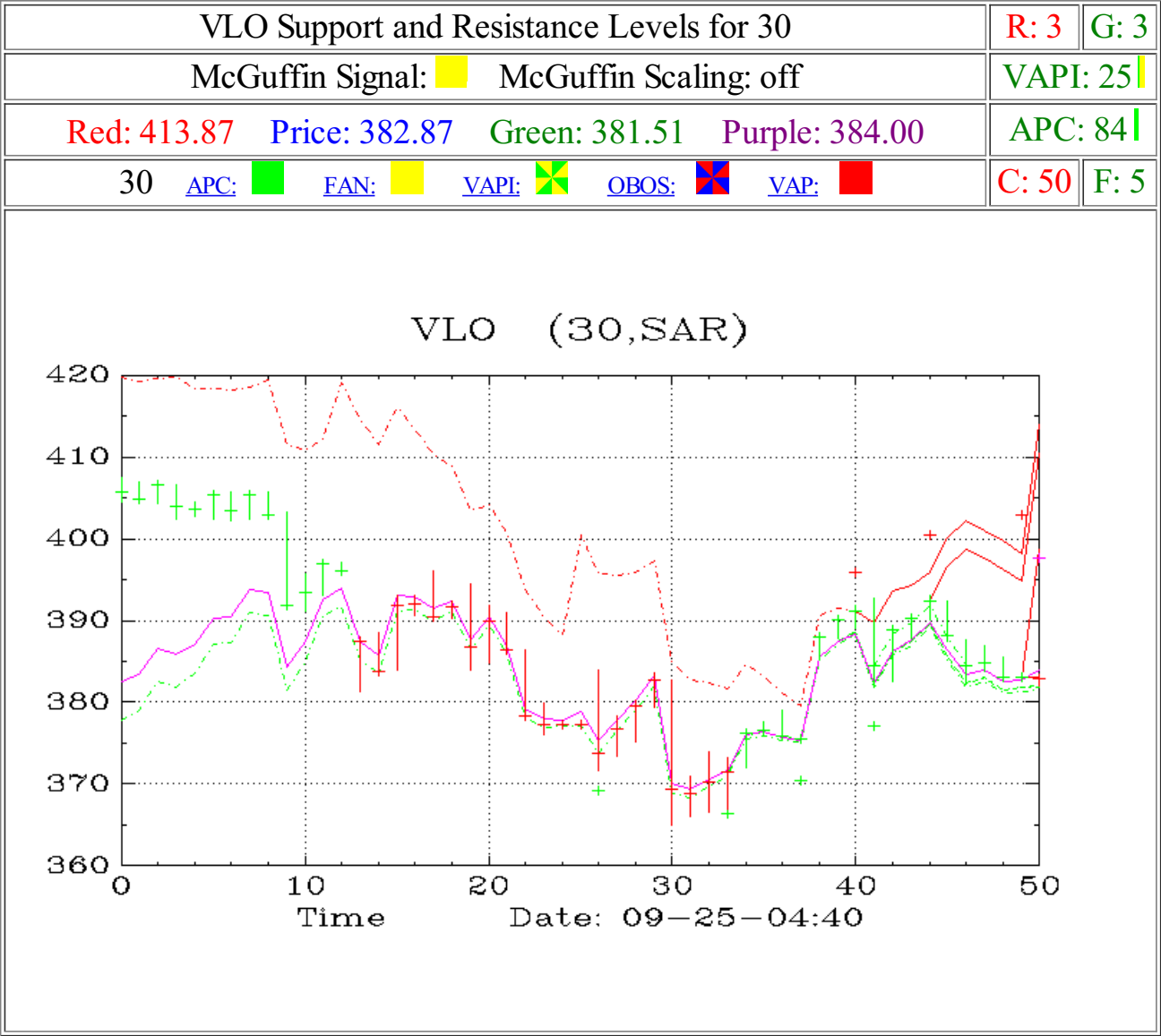
VLO Exhaustion Chart for 30



VLO CS Chart for 30







VLO : Valero Energy Corp (15)

VLO Ichimoku Cloud for 15

VLO High: 393.01

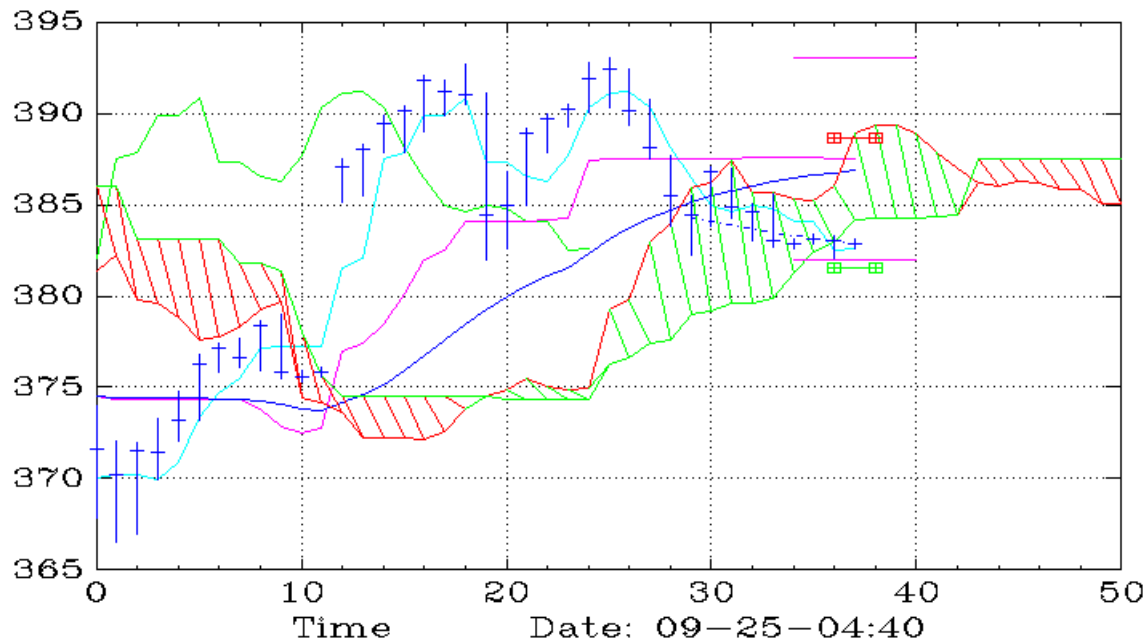
VLO Stop: 382.00

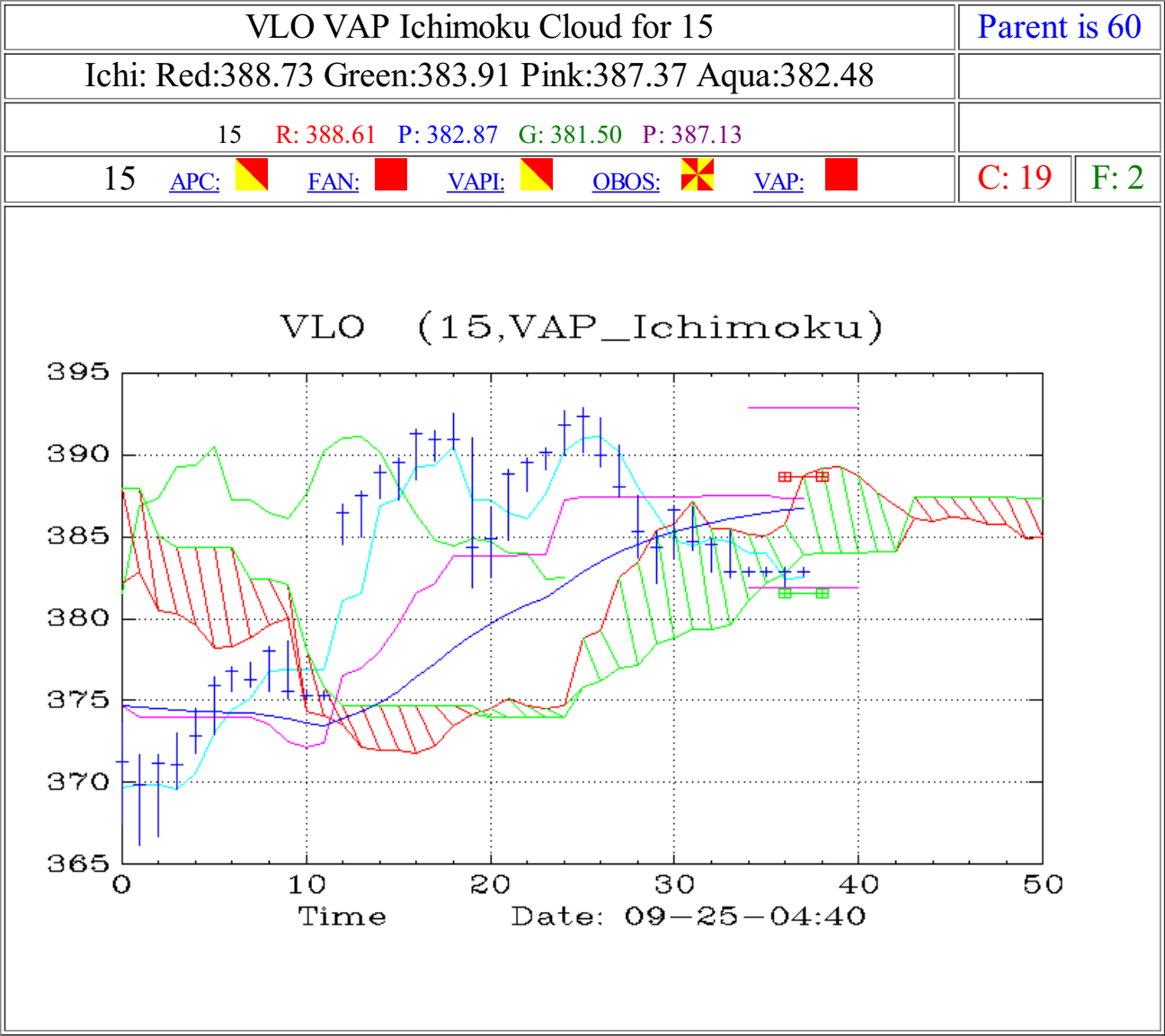
VLO: Red:388.86 Green:384.13 Pink:387.50 Aqua:382.55

C: 19

F: 2

VLO (15,Ichimoku)



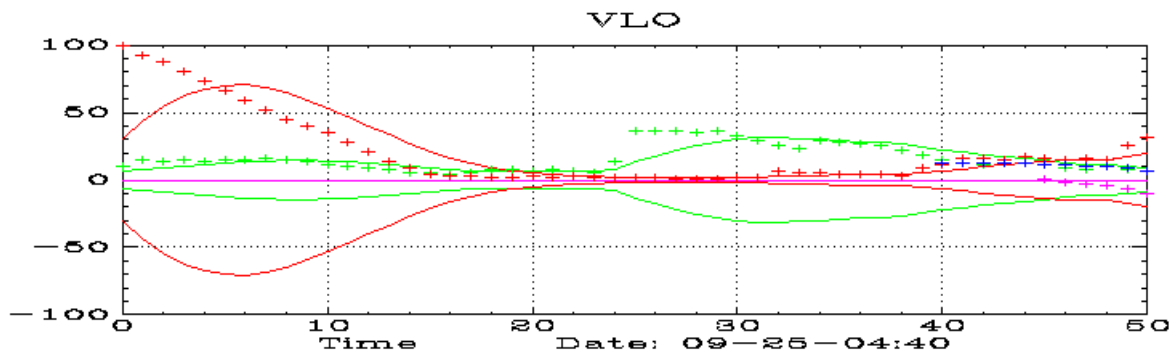


VLO Prevailing Market Direction for 15

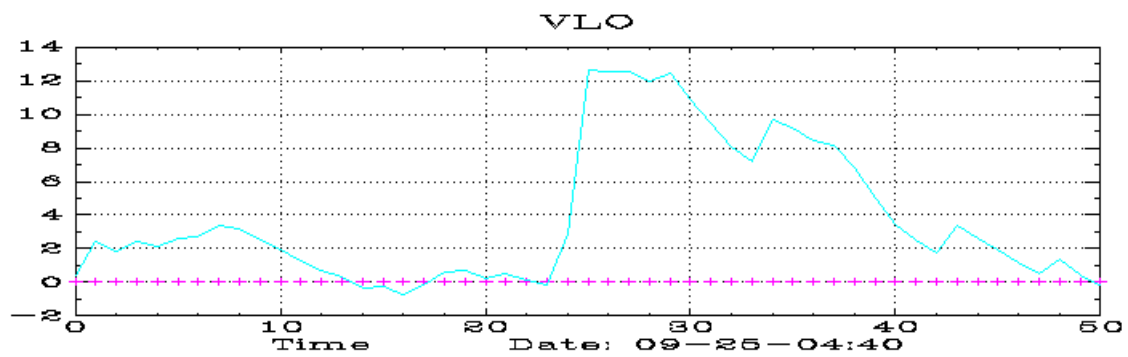
Pmd Up 7.01

11.10 10.38 9.81 8.58 7.01

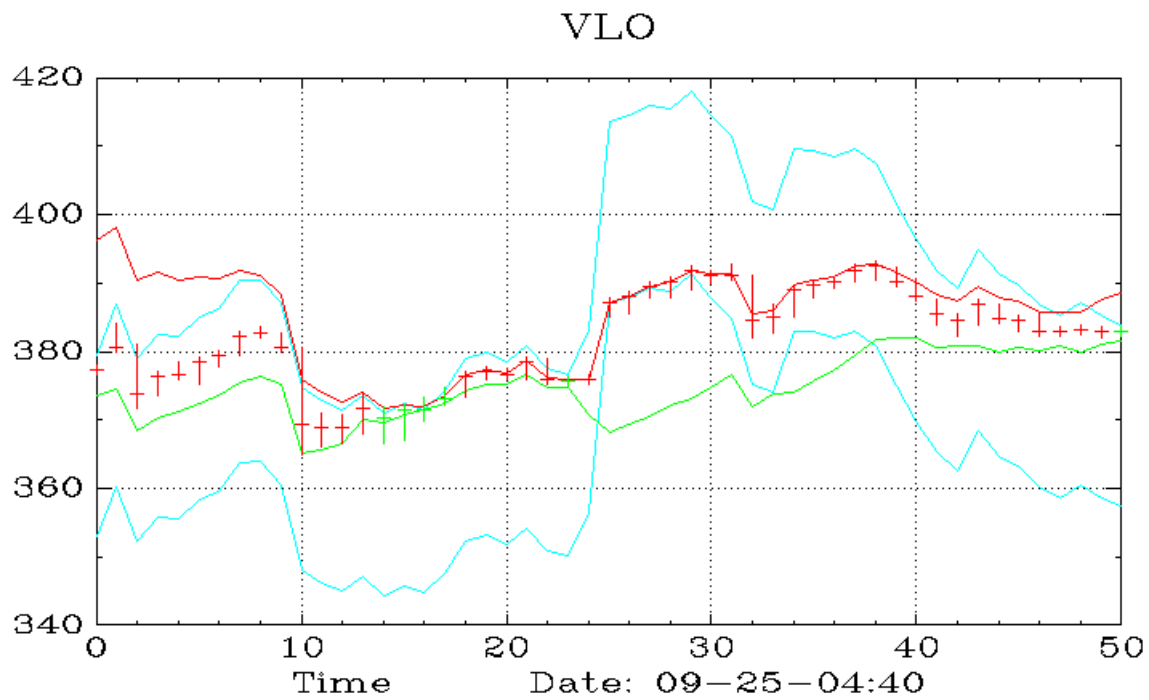
TsrVal 4.98



VLO Efficiency Chart for 15

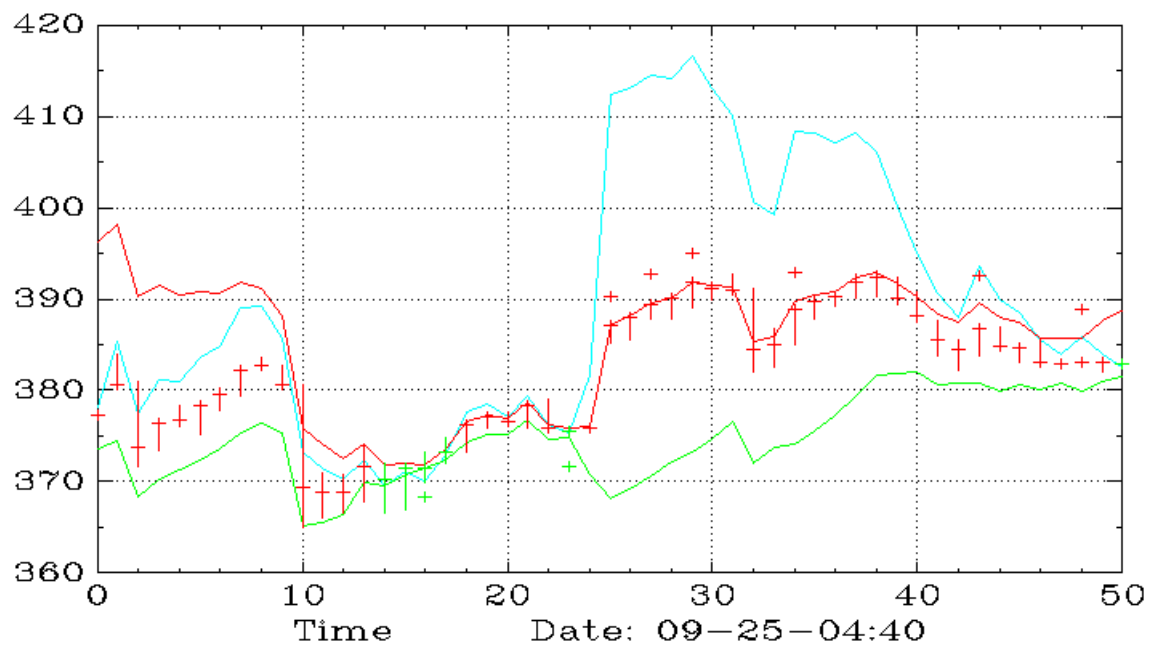


VLO Exhaustion Chart for 15

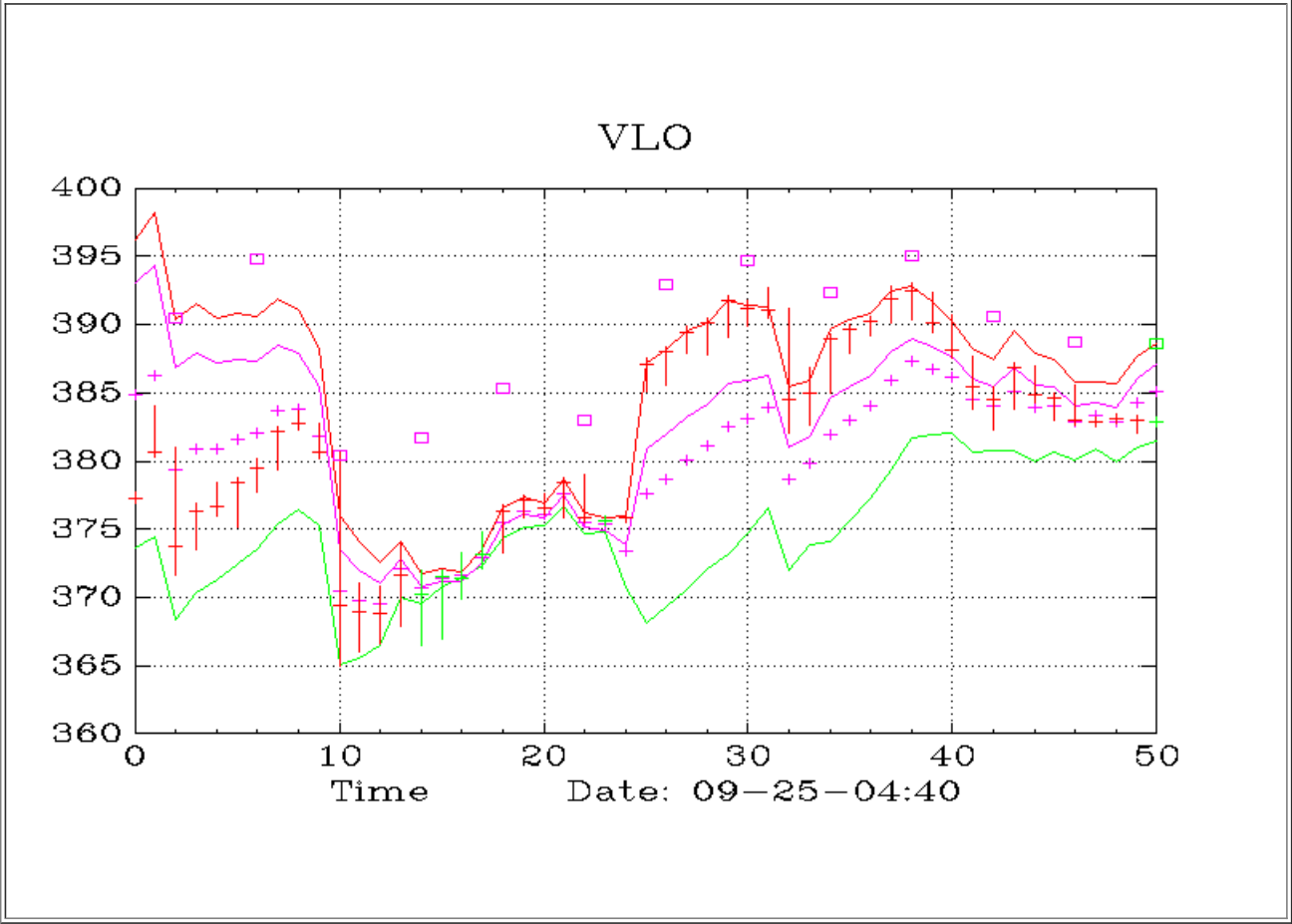


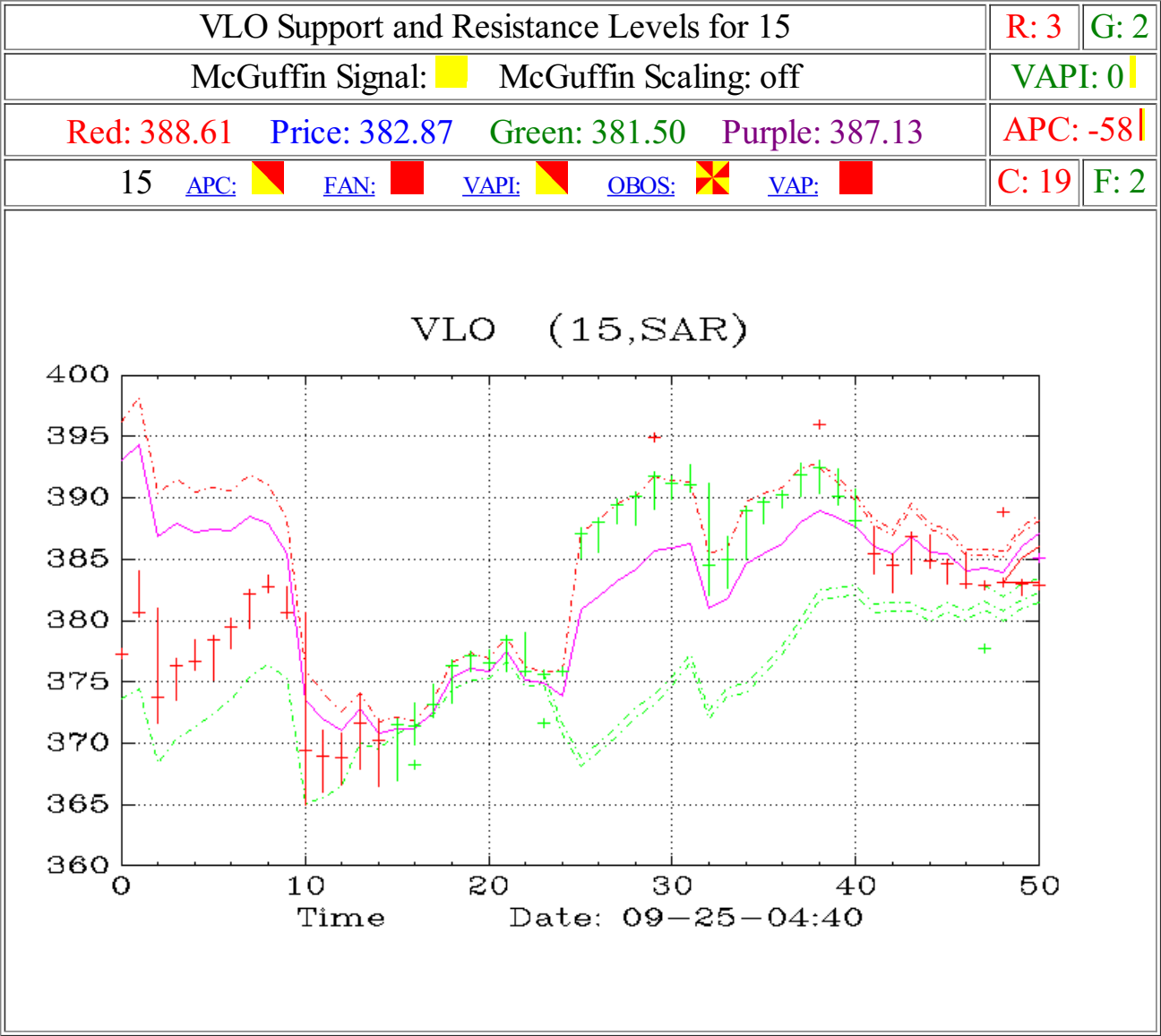
VLO CS Chart for 15

VLO



VLO Adaptive Price Channel (APC) for 15						Parent is 60	
Red: 388.61 Price: 382.87 Green: 381.50 Purple: 387.13						APC: -58	
15	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 19	F: 2
Ppl Box: 388.65 Ppl Plus: 385.06							





VLO : Valero Energy Corp (10)

VLO Ichimoku Cloud for 10

VLO High: 386.95

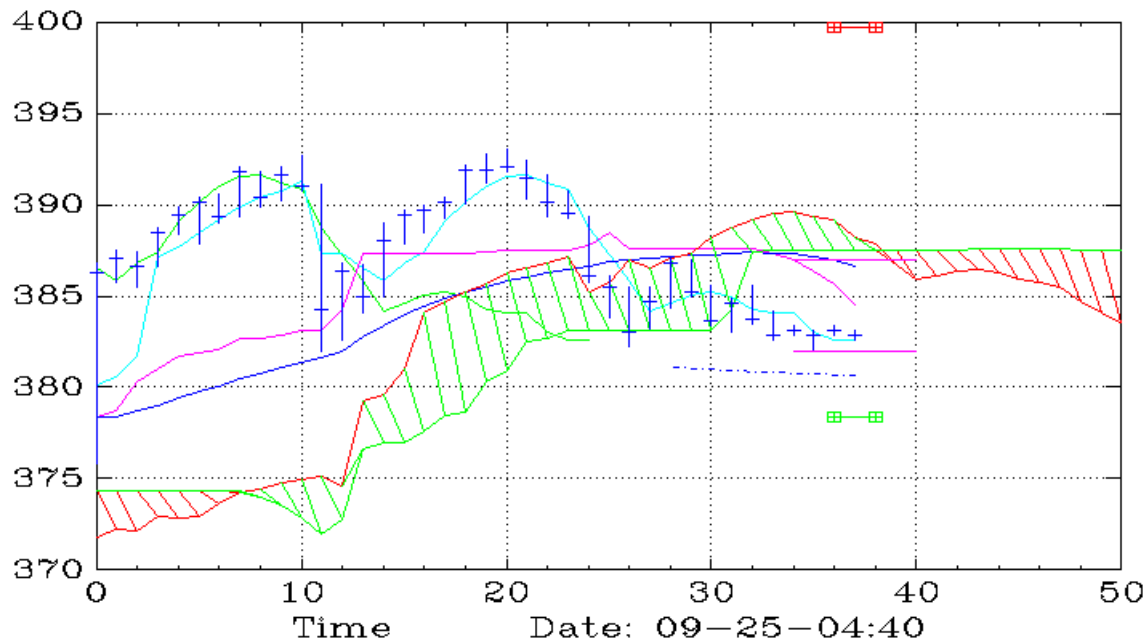
VLO Stop: 382.00

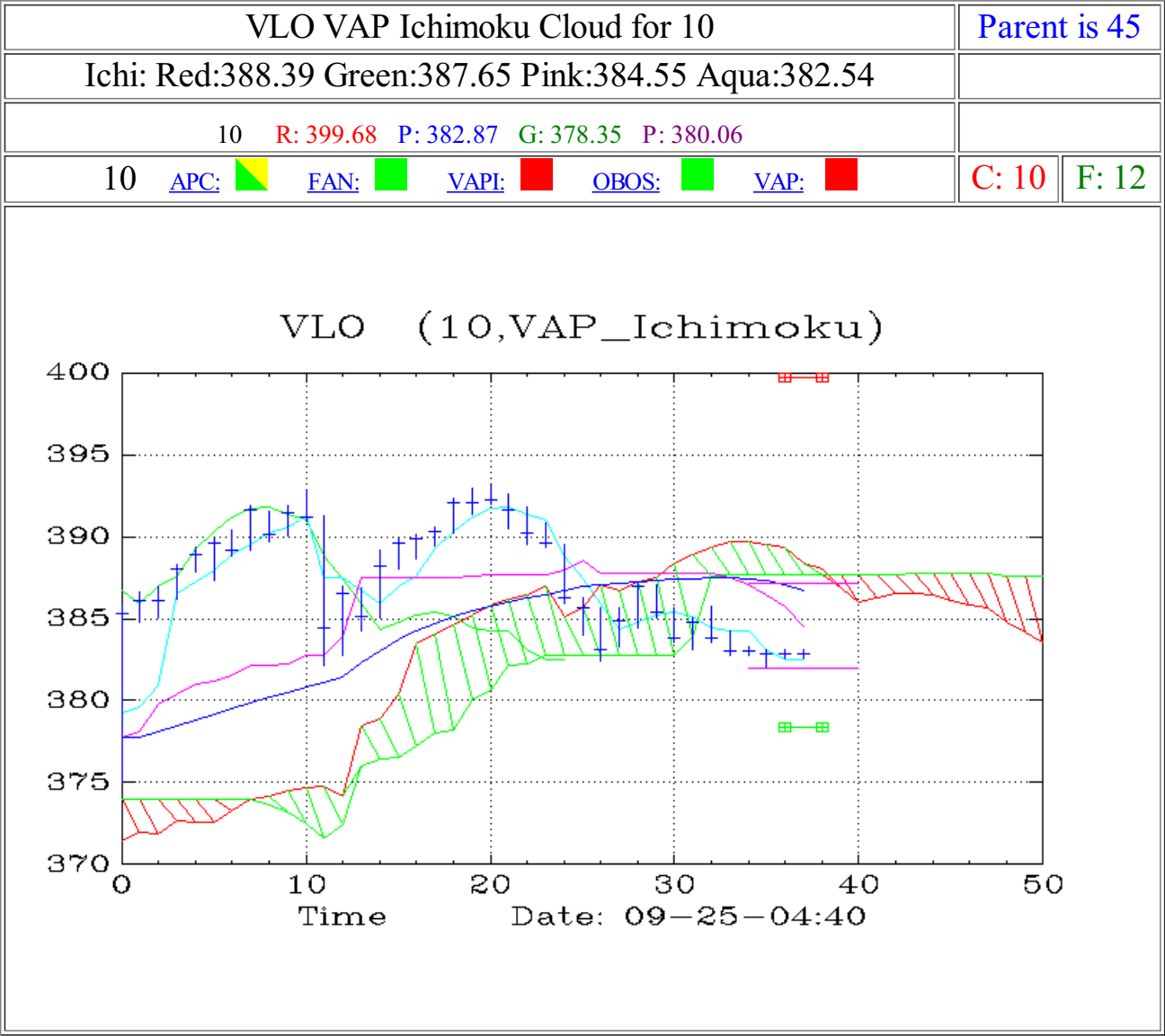
VLO: Red:388.24 Green:387.50 Pink:384.48 Aqua:382.55

C: 10

F: 12

VLO (10,Ichimoku)



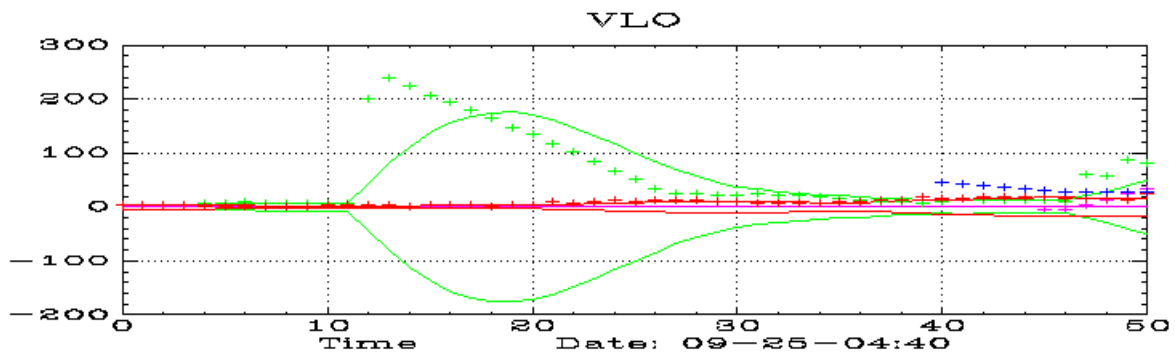


VLO Prevailing Market Direction for 10

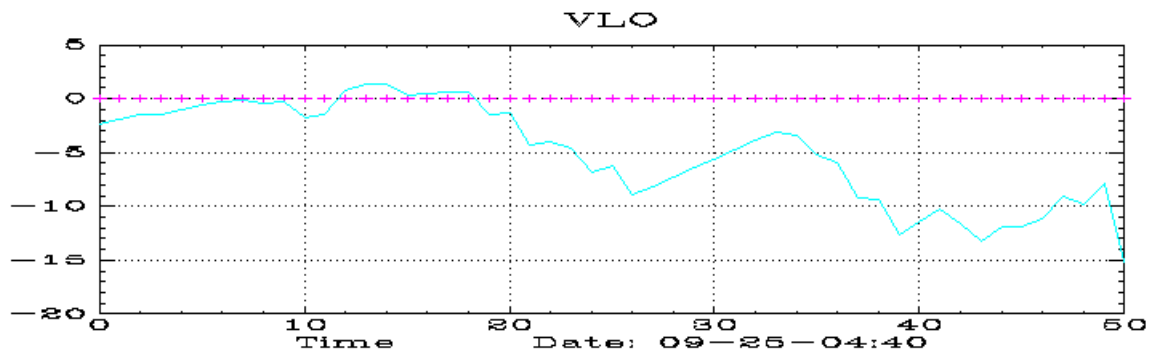
Pmd Up 28.72

28.80 28.48 27.84 28.74 28.72

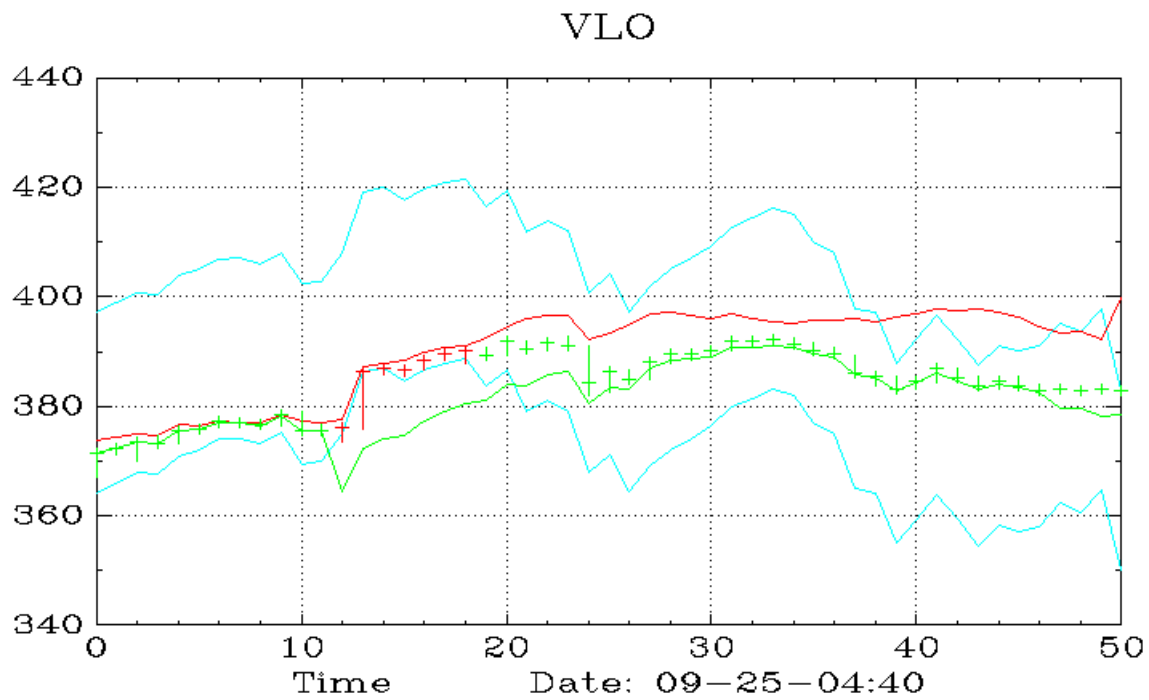
TsrVal 5.54



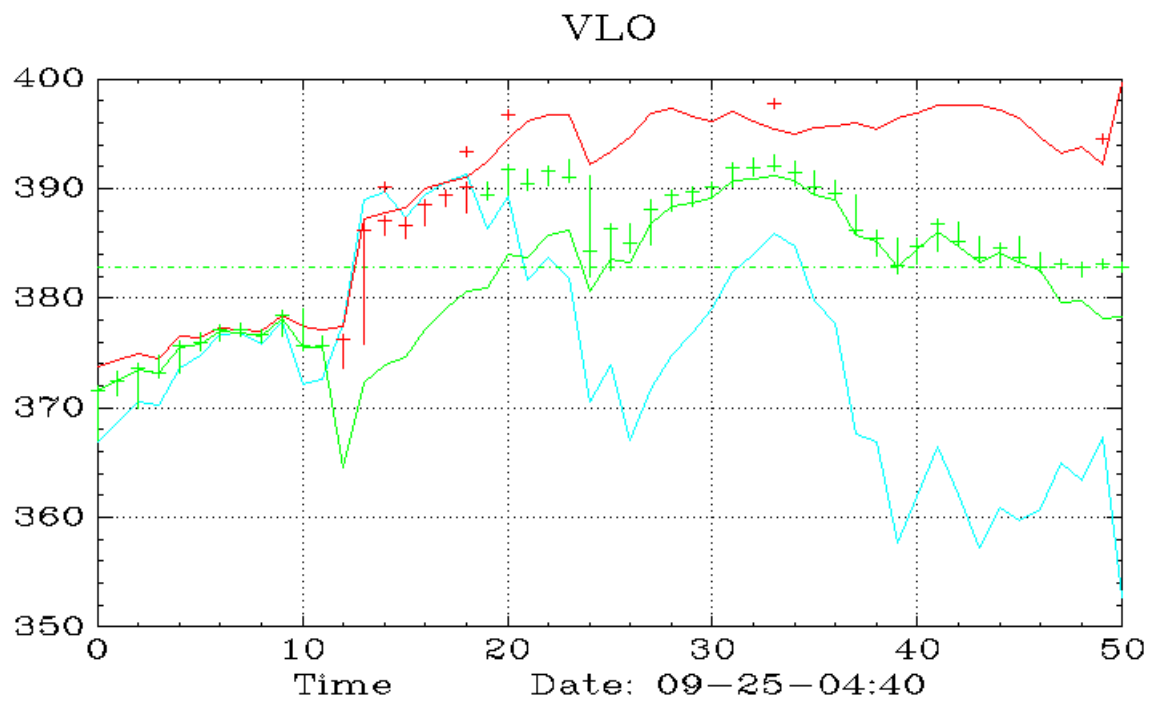
VLO Efficiency Chart for 10



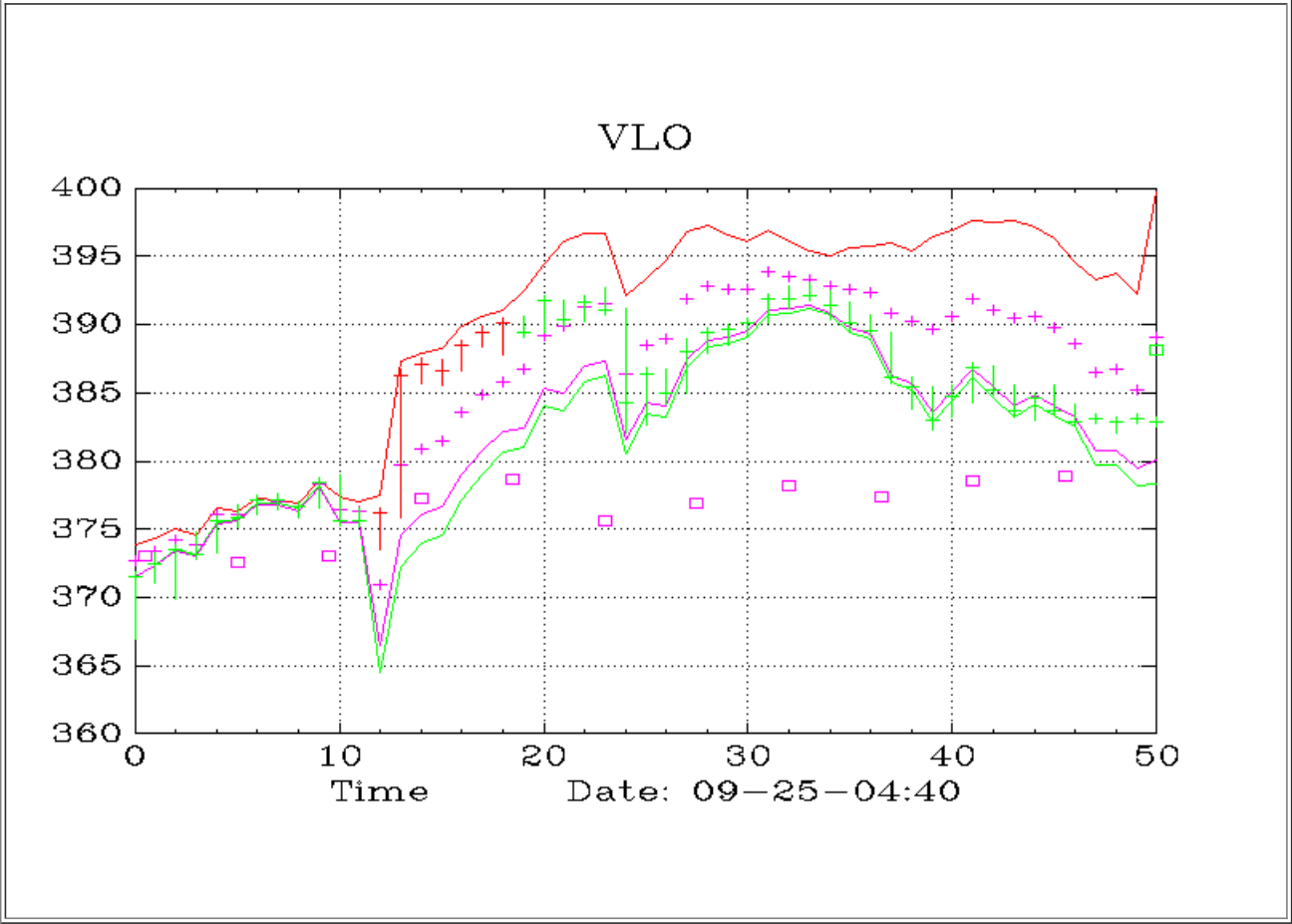
VLO Exhaustion Chart for 10

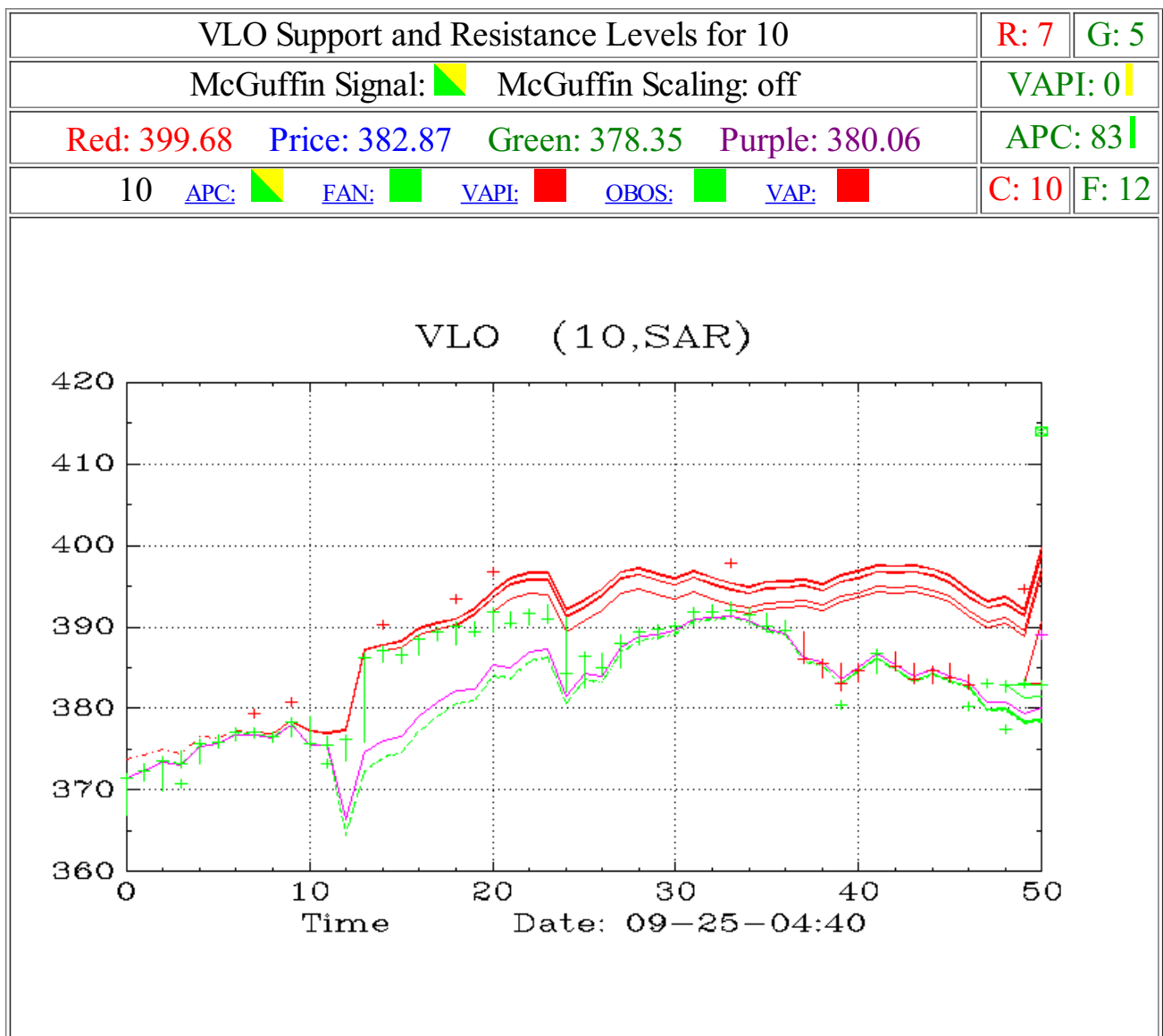


VLO CS Chart for 10



VLO Adaptive Price Channel (APC) for 10						Parent is 45	
Red: 399.68 Price: 382.87 Green: 378.35 Purple: 380.06						APC: 83	
10	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 10	F: 12
Ppl Box: 388.15 Ppl Plus: 389.01							





For more information contact: rob@nycdc.com